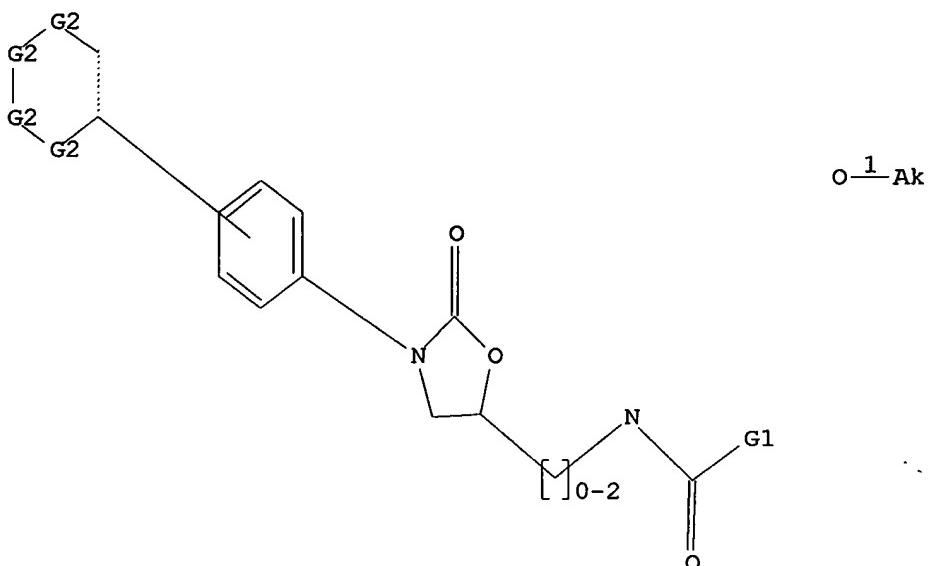


31:Atom 32:~~Atom~~ 33:CLASS

=> d 18

L8 HAS NO ANSWERS
L7 STR



G1 H, [01], [02]

G2 N, CH₂

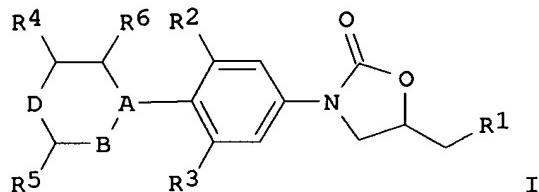
Structure attributes must be viewed using STN Express query preparation.
L8 QUE ABB=ON PLU=ON L7

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L11 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2000 ACS
 AN 1997:579718 CAPLUS
 DN 127:248104
 TI Preparation of aryloxooxazolidinylmethylacetamides and related compounds as antibacterials.
 IN Gravestock, Michael Barry
 PA Zeneca Ltd., UK; Gravestock, Michael Barry
 SO PCT Int. Appl., 111 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9730995	A1	19970828	WO 1997-GB462	19970220
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR,				

IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML,
 MR, NE, SN, TD, TG
 AU 9718053 A1 19970910 AU 1997-18053 19970220
 EP 882042 A1 19981209 EP 1997-903509 19970220
 R: CH, DE, FR, GB, IT, LI
 JP 11514662 T2 19991214 JP 1997-529888 19970220
 US 5981528 A 19991109 US 1997-945160 19971021
 PRAI GB 1996-3939 19960224
 GB 1996-18404 19960904
 WO 1997-GB462 19970220
 OS MARPAT 127:248104
 GI



AB Title compds. (I; R1 = OH, Cl, Br, F, alkylsulfonyloxy, amino, N3, alkoxy, alkylthio, alkylaminocarbonyloxy, etc.; R2, R3 = H, F; D = O, S, SO, SO2, imino, acylimino; R4, R5 = H, Br, O, alkyl, alkanoylaminooalkyl, hydroxyalkyl, CO2H, alkoxy carbonyl, etc.; R6 = H, alkyl, OH, alkoxy, alkanoyloxy; AB = C:CRa, CHCRa, or C(OH)CRa; Ra = H, alkyl), were prep'd.

Thus, a mixt. of tert-Bu 1,2,3,6-tetrahydro-4-(trifluoromethylsulfonyloxy)pyridine-1-carboxylate, Pd2(dibenzylideneacetone)2, Ph3As, and LiCl in N-methylpyrrolidine was treated with (S)-5-acetamidomethyl-3-(4-trimethyltinphenyl)oxazolidin-2-one (prepn. given) followed by stirring at room temp. to 40.degree. to give 23% (S)-N-[3-[4-(1-tert-butyloxycarbonyl-1,2,5,6-tetrahydropyrid-4-yl)phenyl]-2-oxooxazolidin-5-ylmethyl]acetamide. The latter showed a min.

inhibitory concn. of 1.0 .mu.g/mL against Staphylococcus aureus Oxford.
 IT 188974-28-9P 188974-31-4P 188974-49-4P
 188974-50-7P 188974-66-5P 188974-69-8P
 188974-70-1P 188974-72-3P 188976-05-8P
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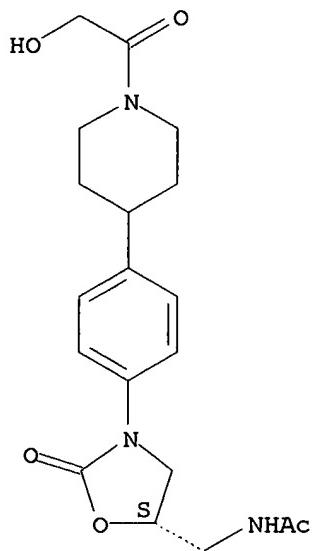
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of aryloxooxazolidinylmethylacetamides and related compds. as antibiotics)

RN 188974-28-9 CAPLUS

CN Acetamide, N-[(3-[4-[1-(hydroxyacetyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

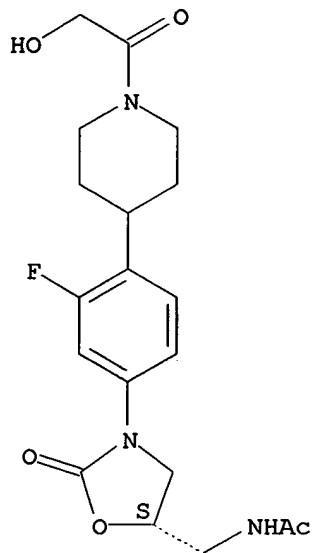
Absolute stereochemistry. Rotation (-).



RN 188974-31-4 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-[1-(hydroxyacetyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

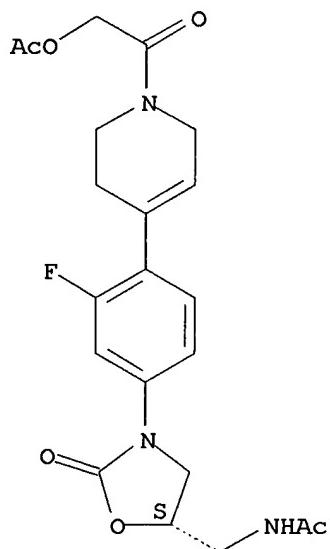


RN 188974-49-4 CAPLUS

CN Acetamide,

N-[(3-[4-[(1R,2S)-2-acetamidoethyl]oxazolidinyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

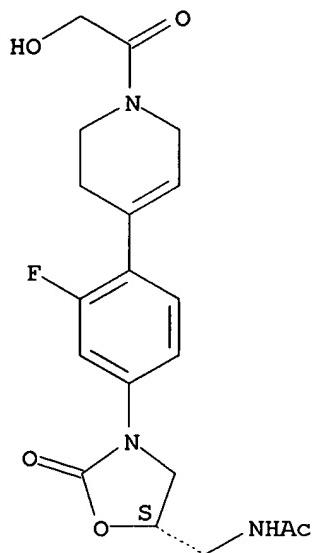
Absolute stereochemistry. Rotation (-).



RN 188974-50-7 CAPLUS

CN Acetamide, N-[(3-[4-[(1R,2S)-2-acetamidoethyl]oxazolidinyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

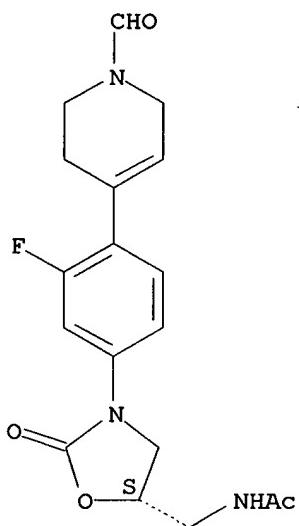
Absolute stereochemistry. Rotation (-).



RN 188974-66-5 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(1-formyl-1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

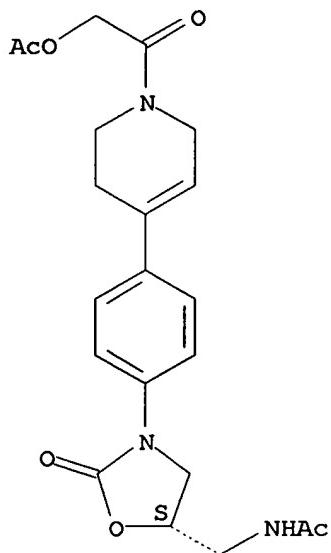
Absolute stereochemistry. Rotation (-).



RN 188974-69-8 CAPLUS

CN Acetamide, N-[(3-[4-[1-[(acetyloxy)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

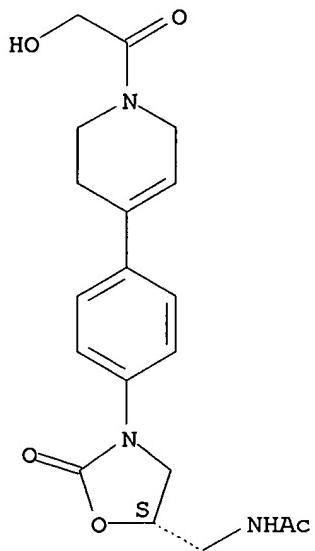
Absolute stereochemistry. Rotation (-).



RN 188974-70-1 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[(1R,2S)-2-acetoxyethyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

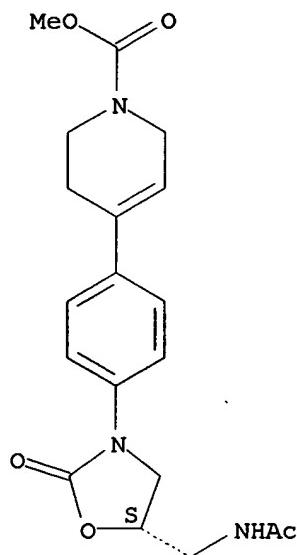
Absolute stereochemistry. Rotation (-).



RN 188974-72-3 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[(S)-2-acetamidoethyl]phenyl]-3,6-dihydro-, methyl ester, (S)- (9CI) (CA INDEX NAME)

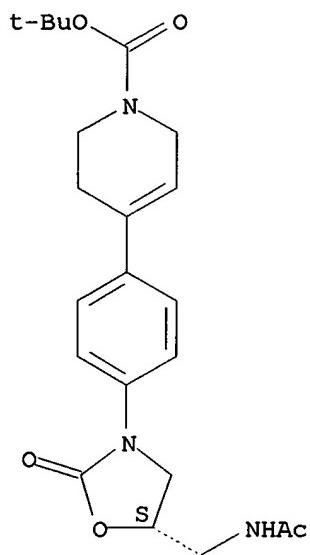
Absolute stereochemistry. Rotation (-).



RN 188976-05-8 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl-3,6-dihydro-, 1,1-dimethylethyl ester, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

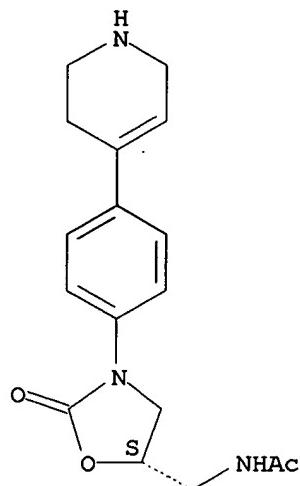


RN 195816-21-8 CAPLUS

CN Acetamide, N-[(2-oxo-3-[(S)-4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-5-oxazolidinyl)methyl]-, (S)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

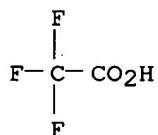
CRN 188974-68-7
 CMF C17 H21 N3 O3

Absolute stereochemistry. Rotation (-).



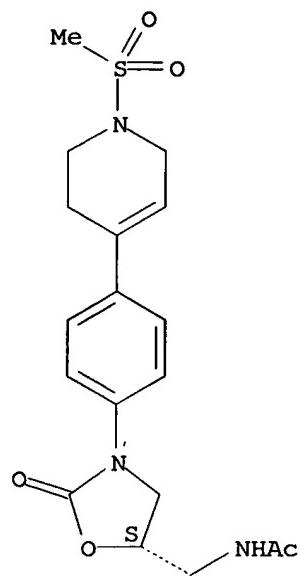
CM 2

CRN 76-05-1
 CMF C2 H F3 O2



RN 195816-22-9 CAPLUS
 CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(methylsulfonyl)-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 195816-23-0 CAPLUS

CN Acetamide,

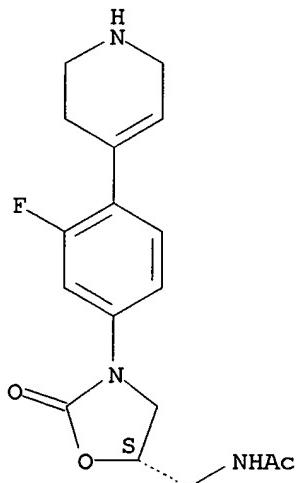
N-[[3-[3-fluoro-4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 188974-48-3

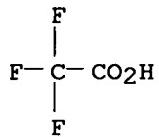
CMF C17 H20 F N3 O3

Absolute stereochemistry. Rotation (-).



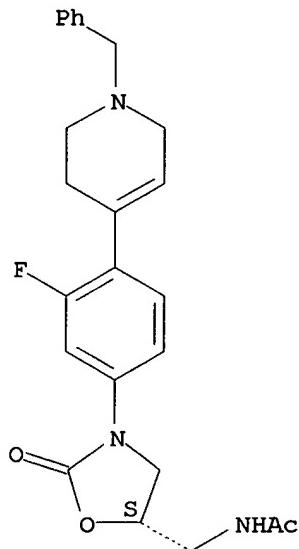
CM 2

CRN 76-05-1
 CMF C2 H F3 O2



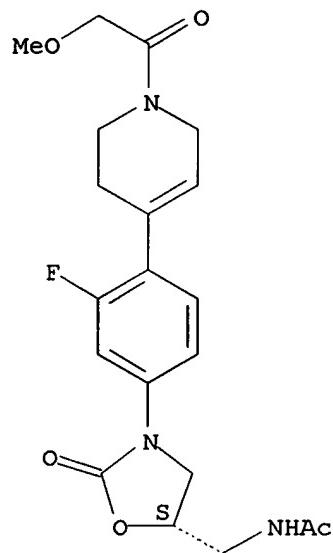
RN 195816-24-1 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-[1,2,3,6-tetrahydro-1-(phenylmethyl)-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 195816-26-3 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-[1,2,3,6-tetrahydro-1-(methoxyacetyl)-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

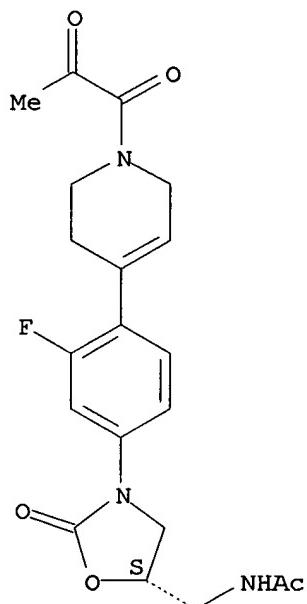


RN 195816-27-4 CAPLUS

CN Acetamide,

N-[[3-[4-[1-(1,2-dioxopropyl)-1,2,3,6-tetrahydro-4-pyridinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

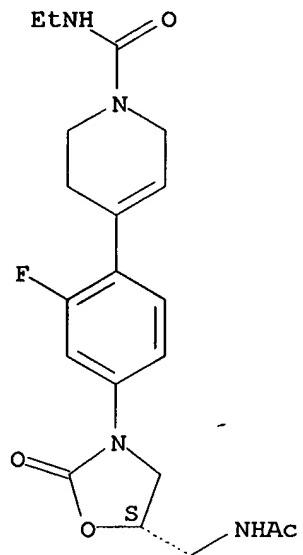
Absolute stereochemistry.



RN 195816-28-5 CAPLUS

CN 1(2H)-Pyridinecarboxamide, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-N-ethyl-3,6-dihydro-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

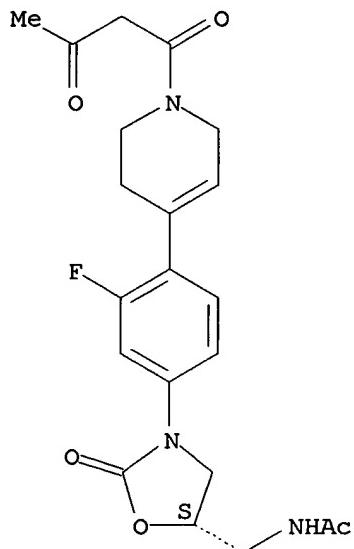


RN 195816-29-6 CAPLUS

CN Acetamide,

N-[[3-[4-[1-(1,3-dioxobutyl)-1,2,3,6-tetrahydro-4-pyridinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

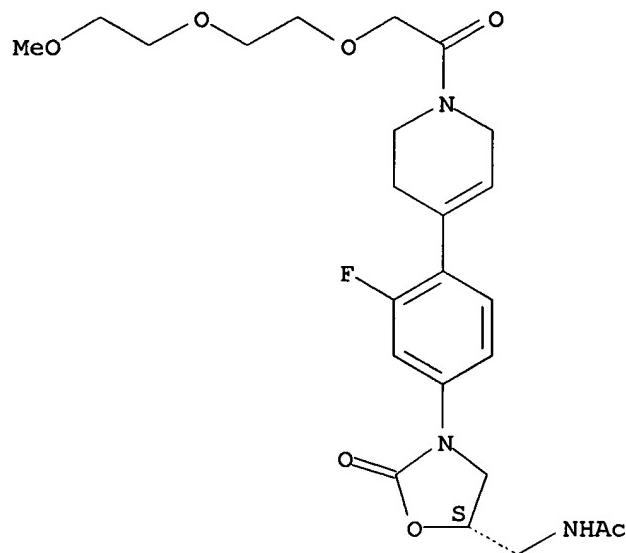
Absolute stereochemistry.



RN 195816-30-9 CAPLUS

CN Acetamide, N-[[3-[3-fluoro-4-[1,2,3,6-tetrahydro-1-[[2-(2-methoxyethoxy)ethoxy]acetyl]-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

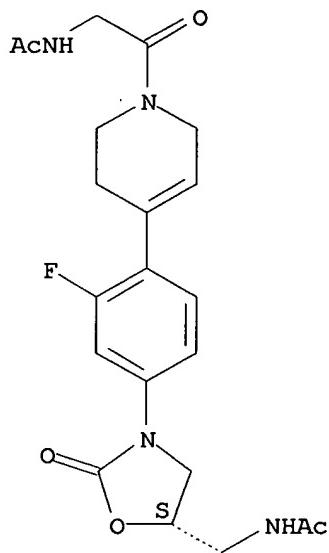
Absolute stereochemistry.



RN 195816-31-0 CAPLUS

CN Acetamide, N-[[3-[4-[(acetylamino)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

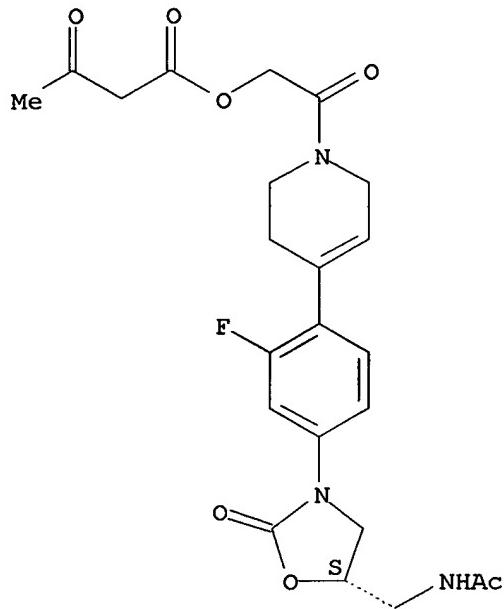
Absolute stereochemistry.



RN 195816-32-1 CAPLUS

CN Butanoic acid, 3-oxo-, 2-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3,6-dihydro-1(2H)-pyridinyl]-2-oxoethyl ester, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



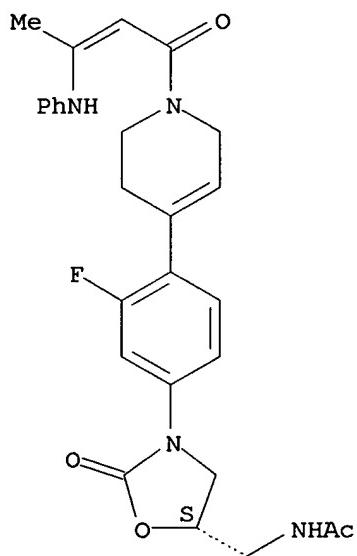
RN 195816-33-2 CAPLUS

CN Acetamide,

N-[[3-[3-fluoro-4-[1,2,3,6-tetrahydro-1-oxo-3-(phenylamino)-2-butenyl]-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

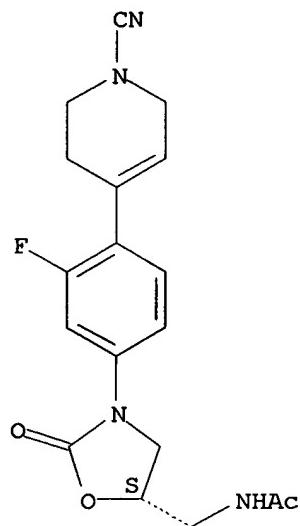
Double bond geometry unknown.



RN 195816-34-3 CAPLUS

CN Acetamide, N-[[3-[4-(1-cyano-1,2,3,6-tetrahydro-4-pyridinyl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

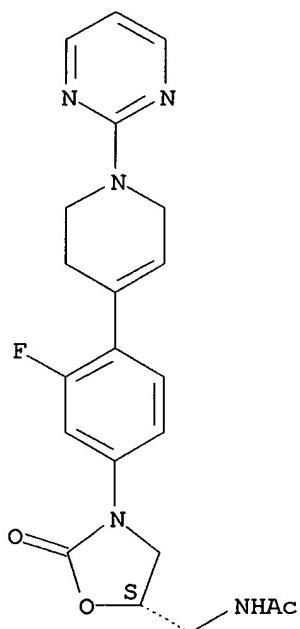
Absolute stereochemistry.



RN 195816-36-5 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(1,2,3,6-tetrahydro-1-(2-pyrimidinyl)-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

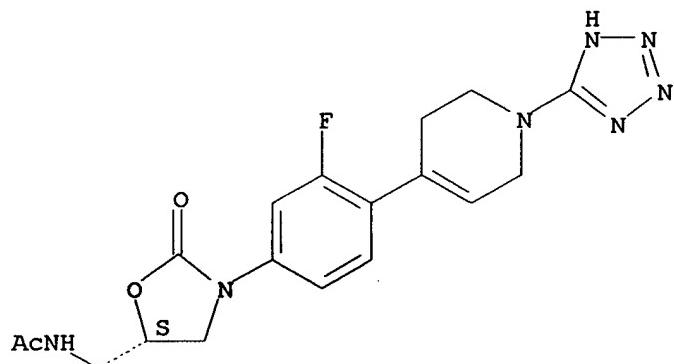
Absolute stereochemistry.



RN 195816-37-6 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(1,2,3,6-tetrahydro-1-(1H-tetrazol-5-yl)-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

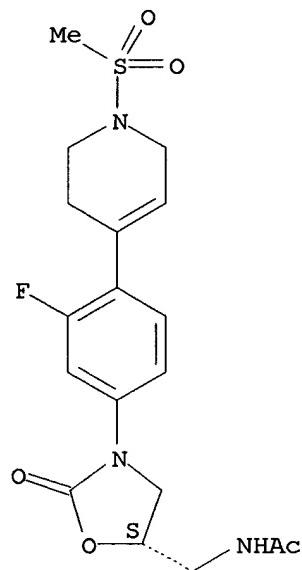
Absolute stereochemistry.



RN 195816-38-7 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(1,2,3,6-tetrahydro-1-(methylsulfonyl)-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

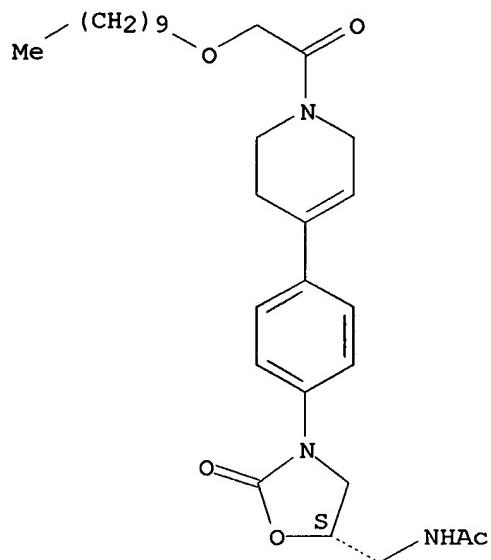
Absolute stereochemistry.



RN 195816-39-8 CAPLUS

CN Acetamide, N-[(3-[4-[1-[(decyloxy)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

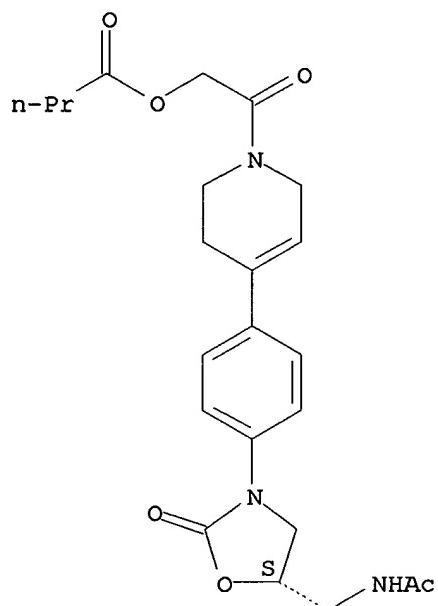
Absolute stereochemistry.



RN 195816-40-1 CAPLUS

CN Butanoic acid, 2-[4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]-2-oxoethyl ester, (S)- (9CI) (CA INDEX NAME)

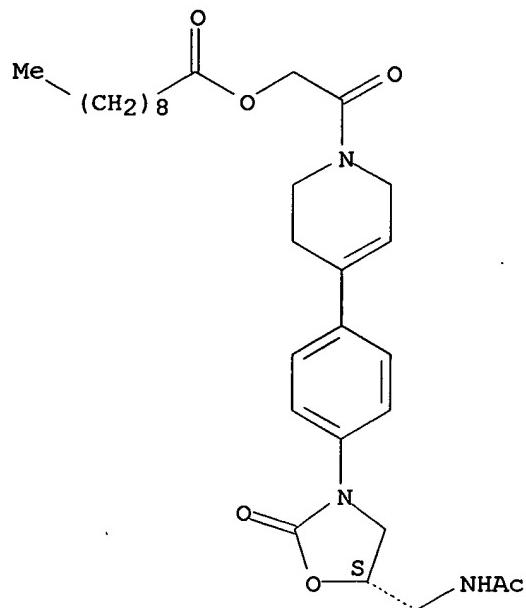
Absolute stereochemistry.



RN 195816-41-2 CAPLUS

CN Decanoic acid, 2-[4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]-2-oxoethyl ester, (S)- (9CI) (CA INDEX NAME)

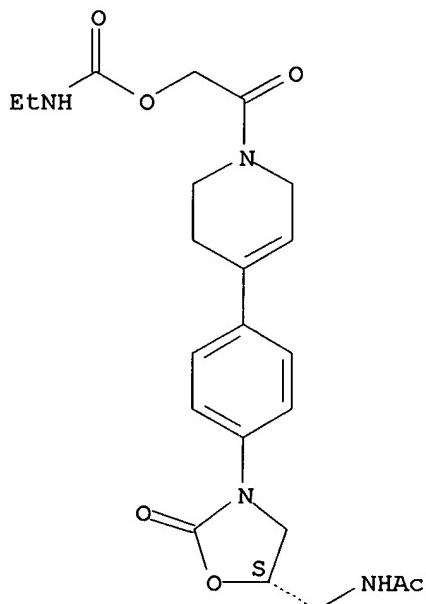
Absolute stereochemistry.



RN 195816-42-3 CAPLUS

CN Carbamic acid, ethyl-, 2-[4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]-2-oxoethyl ester, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

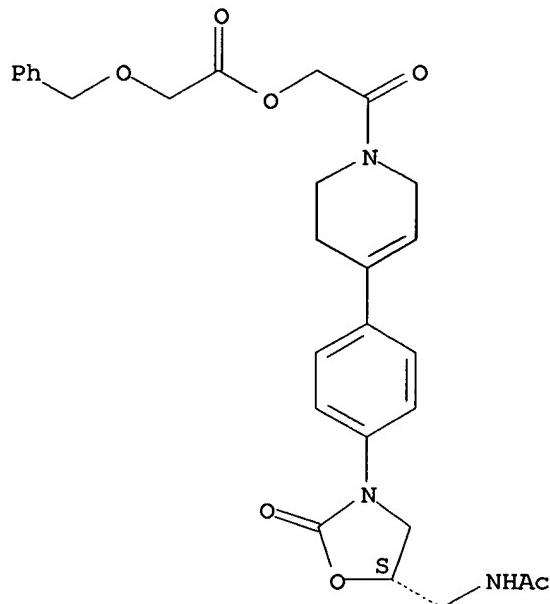


RN 195816-44-5 CAPLUS

CN Acetic acid, (phenylmethoxy)-, 2-[4-[4-[5-[(acetylamino)methyl]-2-oxo-3-

oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]-2-oxoethyl ester, (S)-
(9CI) (CA INDEX NAME)

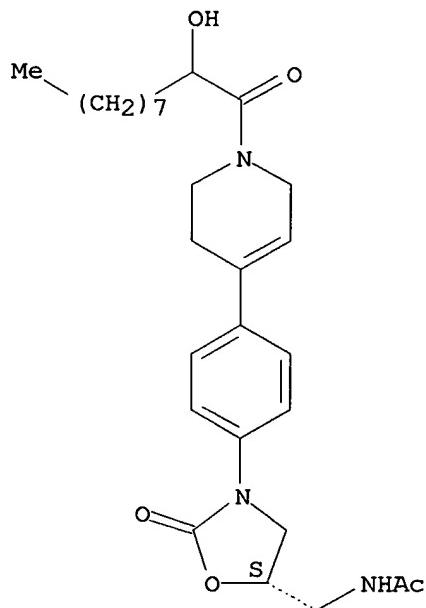
Absolute stereochemistry.



RN 195816-47-8 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[(2-acetoxyethyl)acetyl]phenyl]oxazolidinyl)methyl]-, (5S)- (9CI) (CA INDEX NAME)

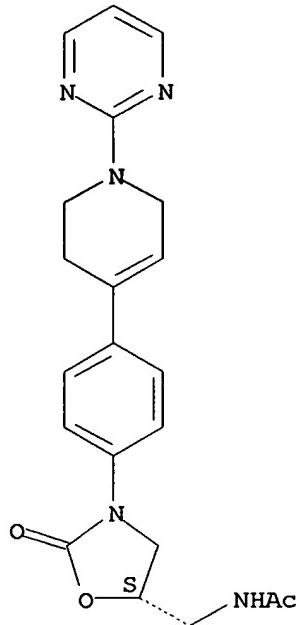
Absolute stereochemistry.



RN 195816-50-3 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(2-pyrimidinyl)-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

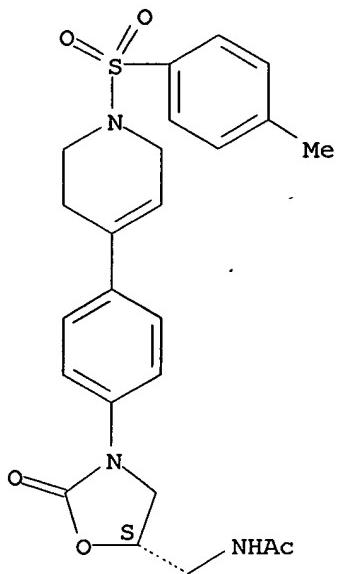


RN 195816-52-5 CAPLUS

CN Acetamide,

N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(4-methylphenyl)sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

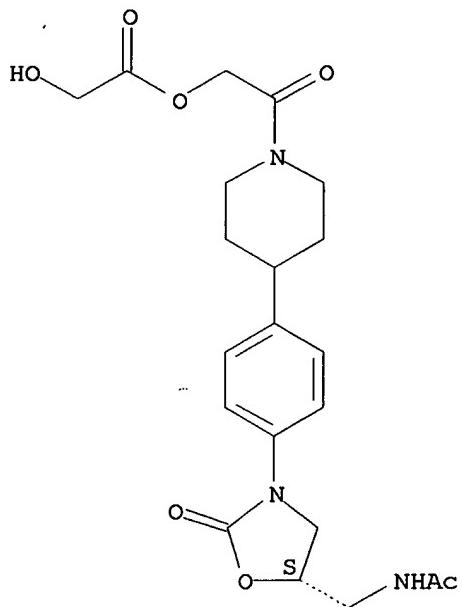
Absolute stereochemistry.



RN 195816-65-0 CAPLUS

CN Acetic acid, hydroxy-, 2-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-1-piperidinyl]-2-oxoethyl ester, (S)- (9CI) (CA INDEX NAME)

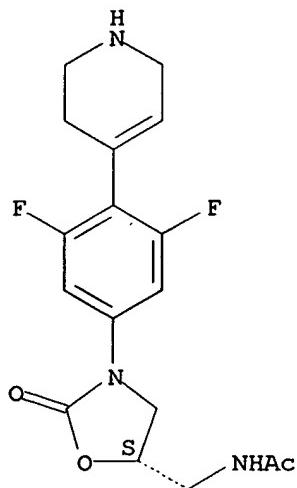
Absolute stereochemistry.



RN 195816-67-2 CAPLUS

CN Acetamide, N-[3-[3,5-difluoro-4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 195816-68-3 CAPLUS

CN Acetamide,

N-[[3-[3,5-difluoro-4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)-, mono(trifluoroacetate) (9CI) (CA

INDEX

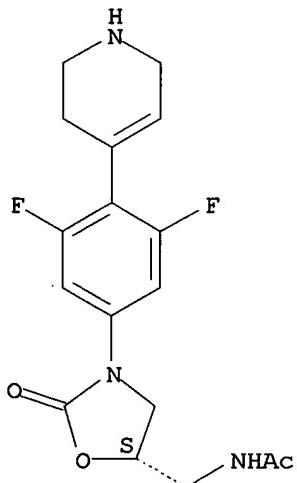
NAME)

CM 1

CRN 195816-67-2

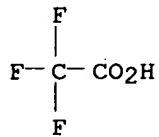
CMF C17 H19 F2 N3 O3

Absolute stereochemistry.



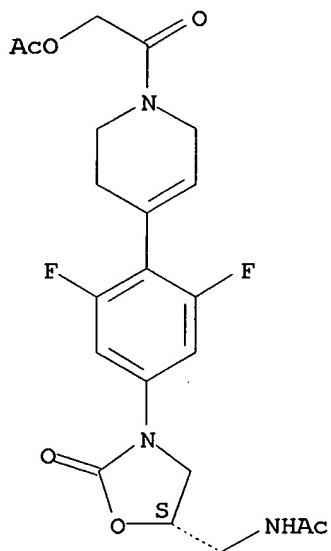
CM 2

CRN 76-05-1
 CMF C2 H F3 O2



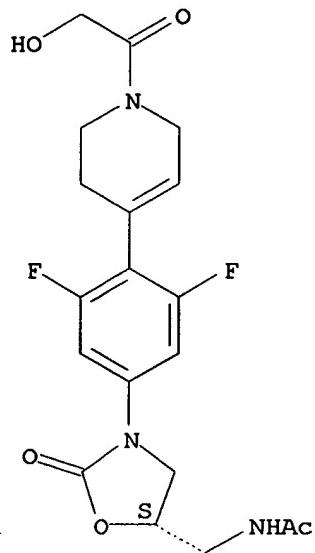
RN 195816-70-7 CAPLUS
 CN Acetamide,
 N-[[3-[4-[(acetyloxy)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]-
 3,5-difluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.



RN 195816-72-9 CAPLUS
 CN Acetamide, N-[[3-[3,5-difluoro-4-[1,2,3,6-tetrahydro-1-(hydroxyacetyl)-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.

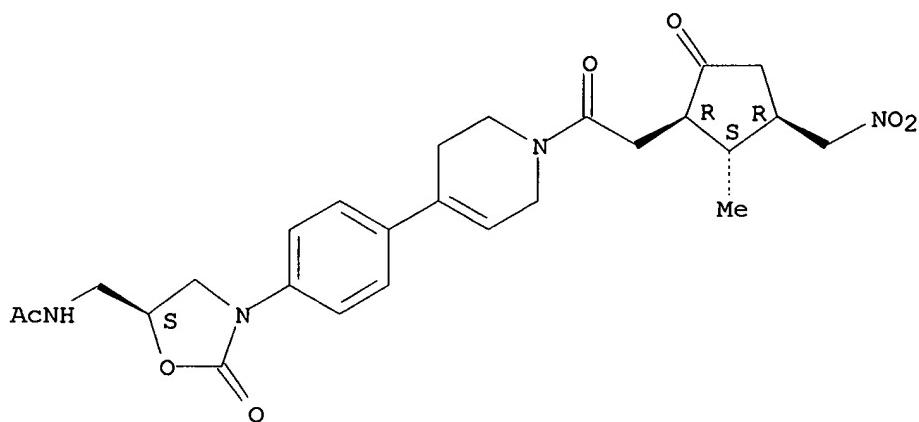


RN 195816-90-1 CAPLUS

CN Acetamide,

N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[[2-methyl-3-(nitromethyl)-5-oxocyclopentyl]acetyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, [1R-[1.alpha.(S*),2.beta.,3.alpha.]]- (9CI) (CA INDEX NAME)

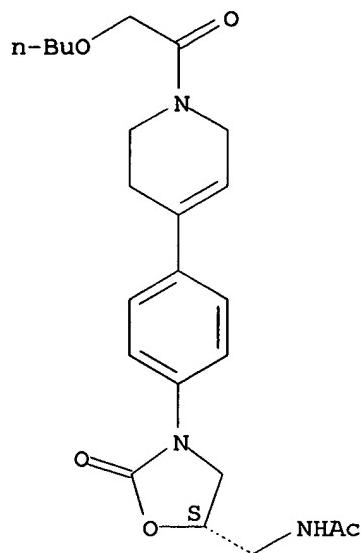
Absolute stereochemistry. Rotation (+).



RN 195816-91-2 CAPLUS

CN Acetamide, N-[[3-[4-[1-(butoxyacetyl)-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

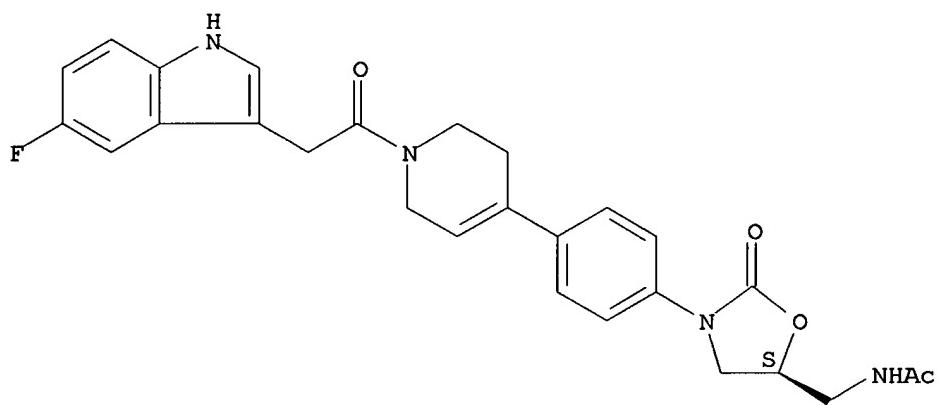


RN 195816-92-3 CAPLUS

CN Acetamide,

N-[[3-[4-[1-[(5-fluoro-1H-indol-3-yl)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

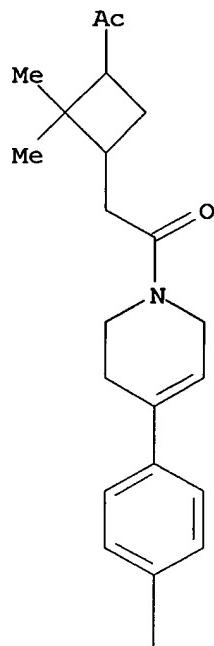


RN 195816-93-4 CAPLUS

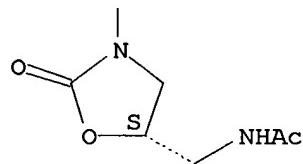
CN Acetamide, N-[[3-[4-[1-[(3-acetyl-2,2-dimethylcyclobutyl)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [1(S)]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



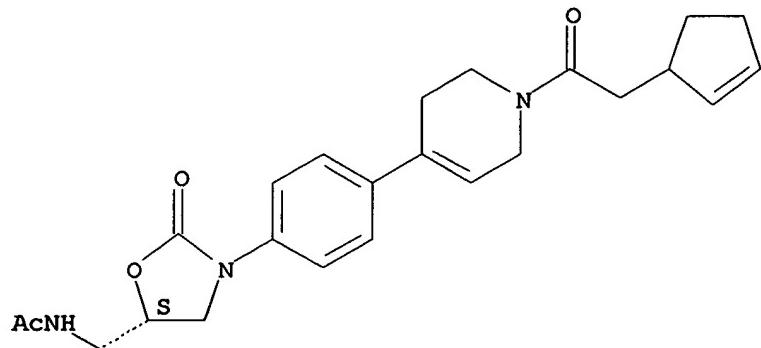
PAGE 2-A



RN 195816-94-5 CAPLUS

CN Acetamide, N-[[3-[4-[(5S)-2-acetamido-5-oxo-2-oxazolidinyl]methyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl], (5S)- (9CI) (CA INDEX NAME)

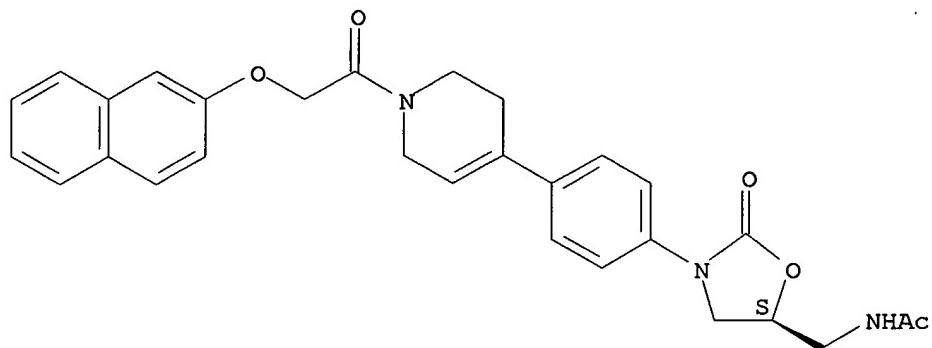
Absolute stereochemistry.



RN 195816-95-6 CAPLUS

CN Acetamide, N-[{2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(2-naphthalenyl)acetyl]-4-pyridinyl]phenyl]-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

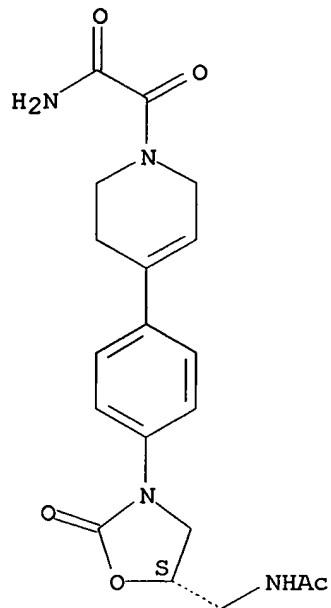
Absolute stereochemistry.



RN 195816-96-7 CAPLUS

CN 1(2H)-Pyridineacetamide, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-.alpha.-oxo-, (S)- (9CI) (CA INDEX NAME)

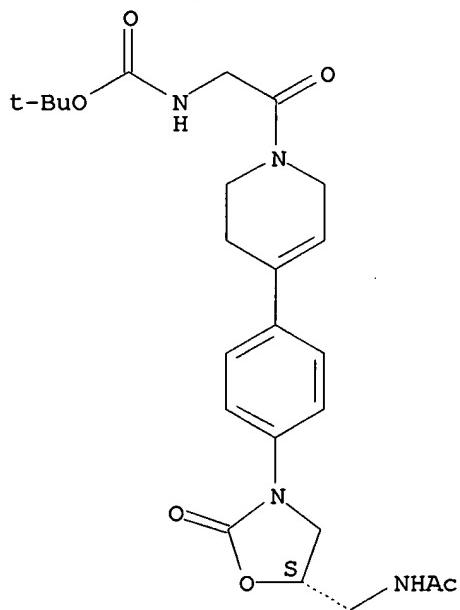
Absolute stereochemistry.



RN 195816-97-8 CAPLUS

CN Carbamic acid, [2-[4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]-2-oxoethyl]-(1,1-dimethylethyl) ester, (S)- (9CI) (CA INDEX NAME)

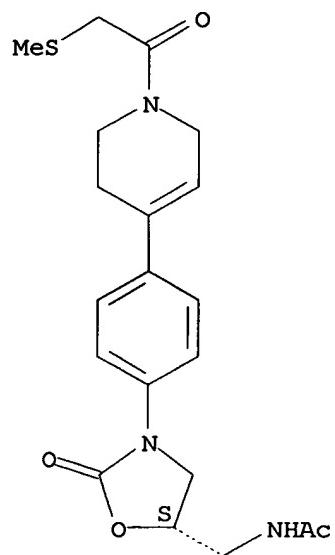
Absolute stereochemistry.



RN 195816-98-9 CAPLUS

CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(methylthio)acetyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-(S)- (9CI) (CA INDEX NAME)

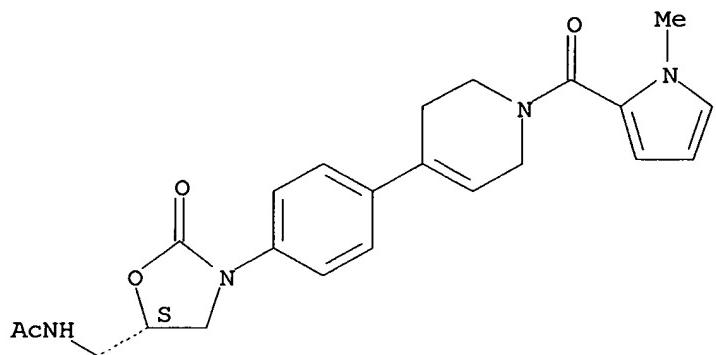
Absolute stereochemistry.



RN 195816-99-0 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(1-methyl-1H-pyrrol-2-yl)carbonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

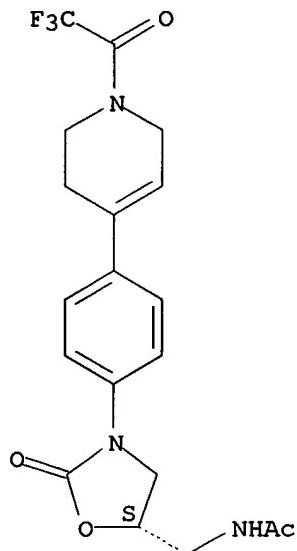
Absolute stereochemistry.



RN 195817-00-6 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(trifluoroacetyl)-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



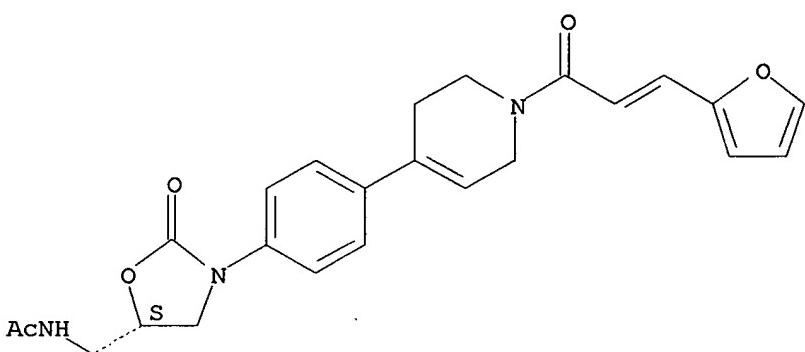
RN 195817-02-8 CAPLUS

CN Acetamide,

N-[(3-[4-[(1-[(3-furanyl)-1-oxo-2-propenyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

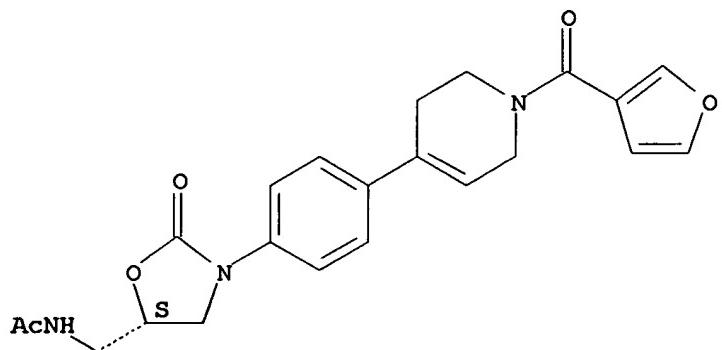
Double bond geometry unknown.



RN 195817-04-0 CAPLUS

CN Acetamide, N-[(3-[4-[(1-(3-furanylcarbonyl)-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

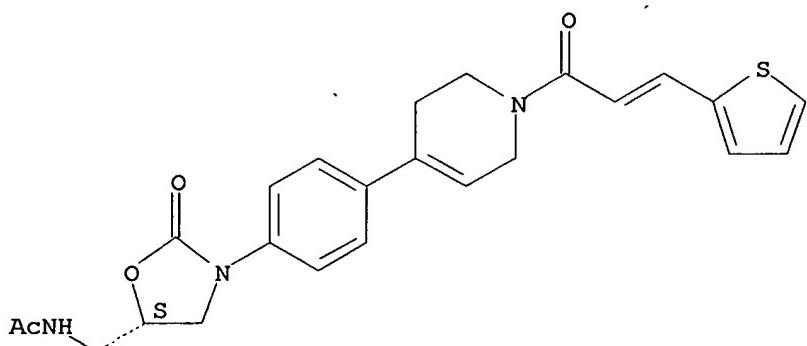


RN 195817-05-1 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[1-oxo-3-(2-thienyl)-2-propenyl]-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

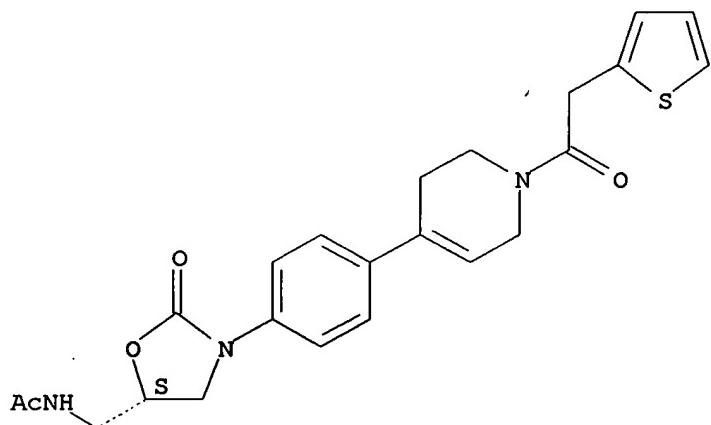
Double bond geometry unknown.



RN 195817-06-2 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(2-thienylacetyl)-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

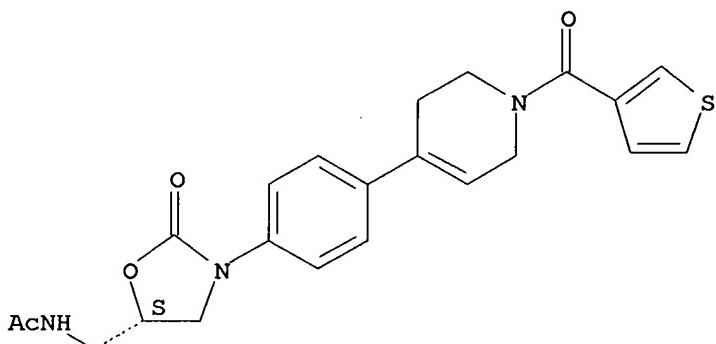
Absolute stereochemistry.



RN 195817-07-3 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[(1R,2S,3S,6S)-tetrahydro-1-(3-thienylcarbonyl)-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

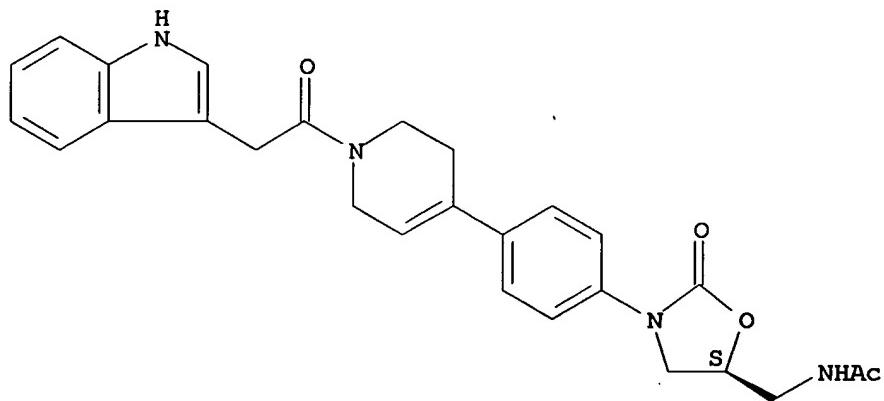
Absolute stereochemistry.



RN 195817-08-4 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[(1R,2S,3S,6S)-tetrahydro-1-(1H-indol-3-ylacetyl)-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

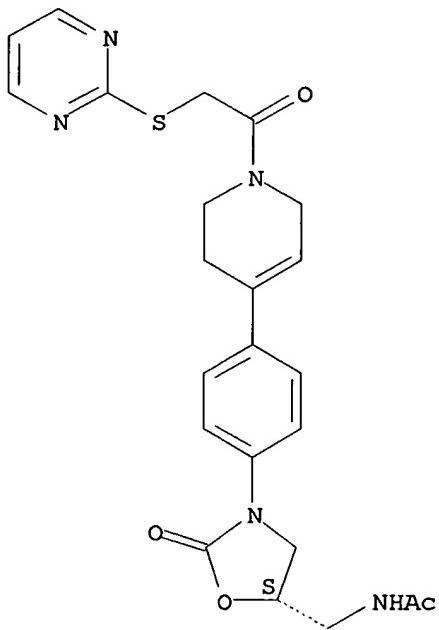
Absolute stereochemistry.



RN 195817-09-5 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(2-pyrimidinylthio)acetyl]-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)-(9CI) (CA INDEX NAME)

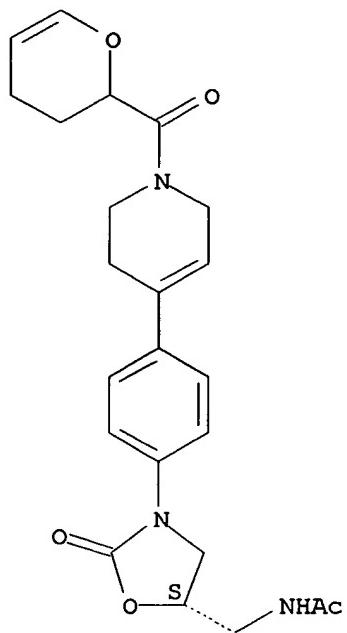
Absolute stereochemistry.



RN 195817-10-8 CAPLUS

CN Acetamide, N-[(3-[4-[(1R,2S)-2-oxo-5-oxazolidinyl]phenyl]-1,2,3,6-tetrahydro-4-pyridinyl]methyl]-, (5S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

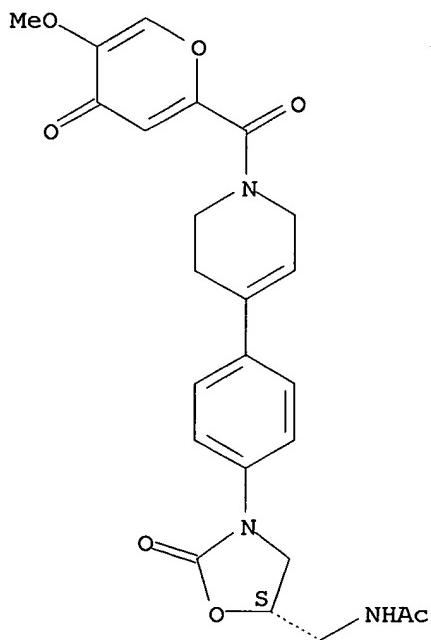


RN 195817-11-9 CAPLUS

CN Acetamide,

N-[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(5-methoxy-4-oxo-4H-pyran-2-yl)carbonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

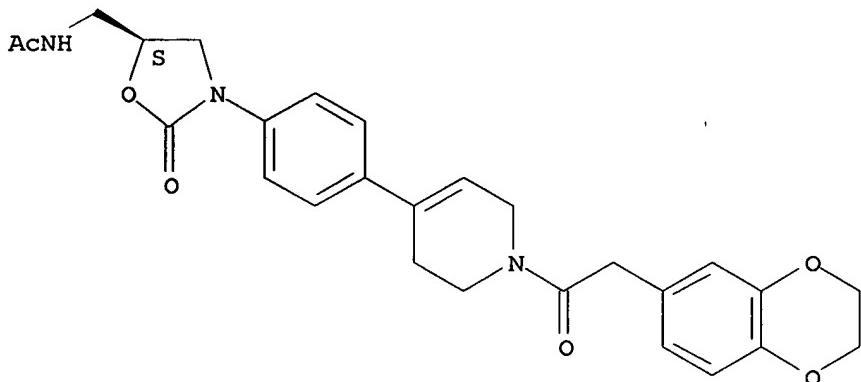


RN 195817-12-0 CAPLUS

CN Acetamide,

N-[[3-[4-[1-[(2,3-dihydro-1,4-benzodioxin-6-yl)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

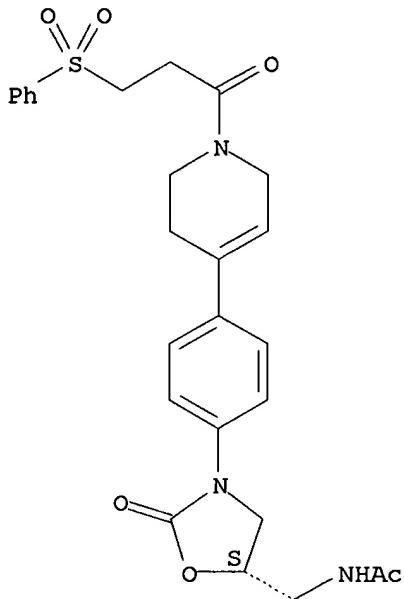
Absolute stereochemistry.



RN 195817-13-1 CAPLUS

CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[1-oxo-3-(phenylsulfonyl)propyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

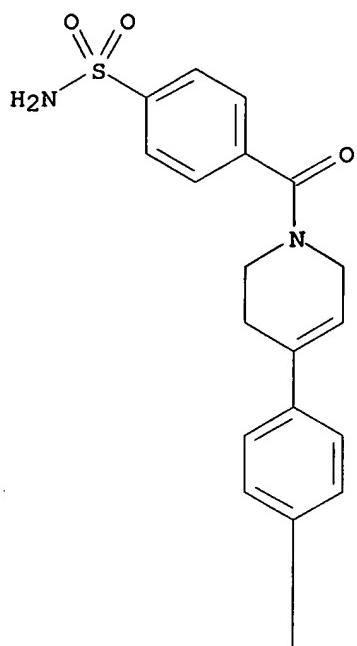


RN 195817-14-2 CAPLUS

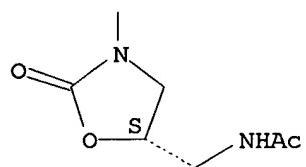
CN Acetamide, N-[[3-[4-[1-[4-(aminosulfonyl)benzoyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

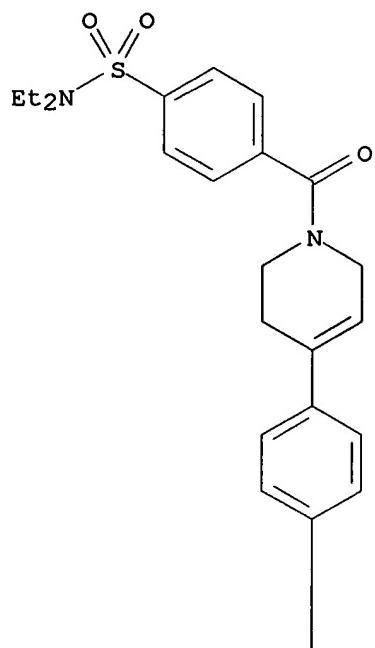


RN 195817-15-3 CAPLUS

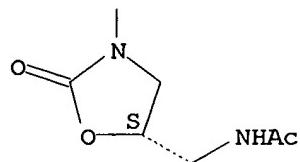
CN Acetamide, N-[[3-[4-[1-[4-[(diethylamino)sulfonyl]benzoyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

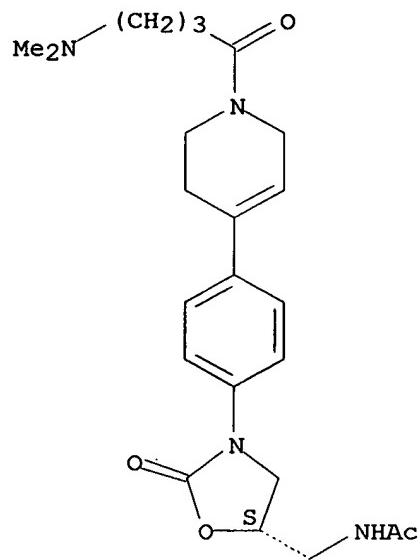


RN 195817-16-4 CAPLUS

CN Acetamide,

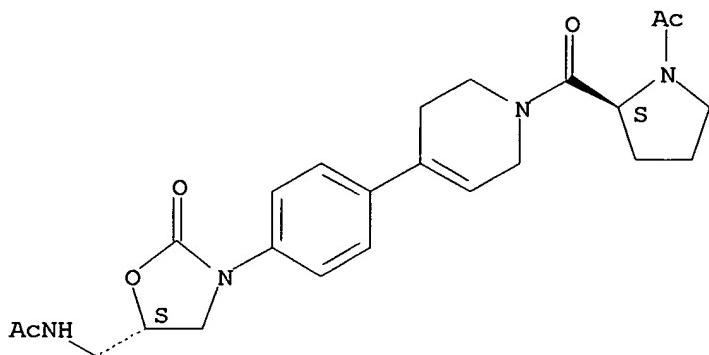
N-[3-[4-[1-[4-(dimethylamino)-1-oxobutyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



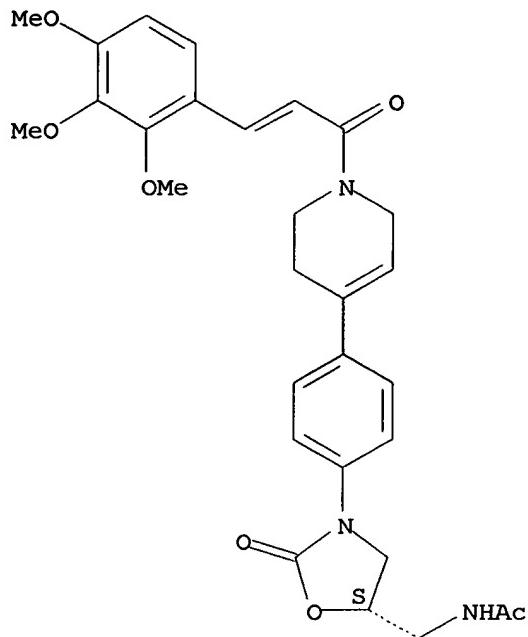
RN 195817-17-5 CAPLUS
 CN Acetamide, N-[[3-[4-[1-[(1-acetyl-2-pyrrolidinyl)carbonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [S-(R*,R*)]-
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 195817-18-6 CAPLUS
 CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[1-oxo-3-(2,3,4-trimethoxyphenyl)-2-propenyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

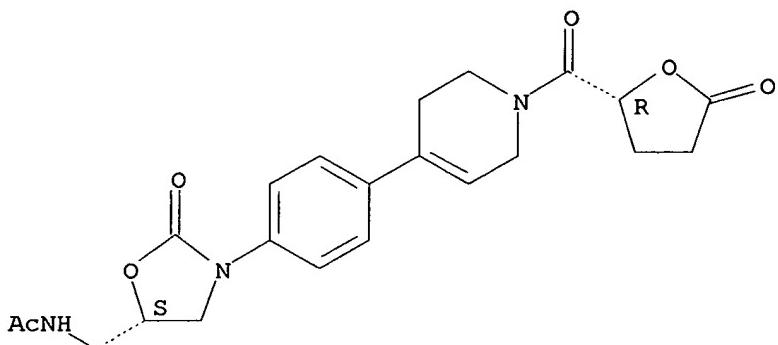
Absolute stereochemistry.
 Double bond geometry unknown.



RN 195817-19-7 CAPLUS

CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(tetrahydro-5-oxo-2-furanyl)carbonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, [S-(R*,S*)]- (9CI) (CA INDEX NAME)

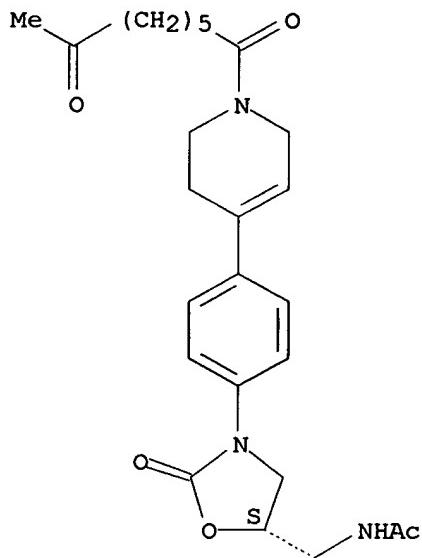
Absolute stereochemistry.



RN 195817-20-0 CAPLUS

CN Acetamide, N-[[3-[4-[1-(1,7-dioxooctyl)-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

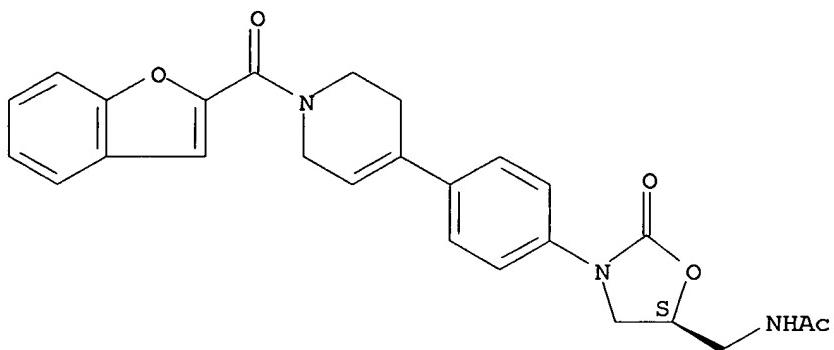
Absolute stereochemistry.



RN 195817-21-1 CAPLUS

CN Acetamide, N-[(3-[4-[(S)-2-acetyl-5-oxazolidinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

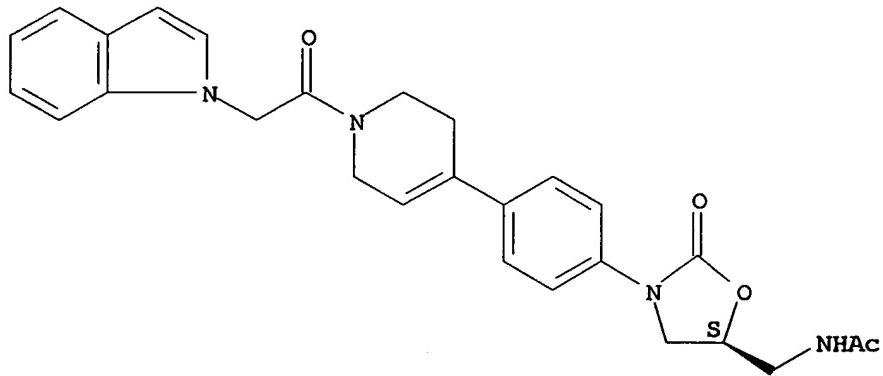
Absolute stereochemistry.



RN 195817-22-2 CAPLUS

CN Acetamide, N-[(2-oxo-3-[(S)-2-acetyl-5-oxazolidinyl]phenyl)-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

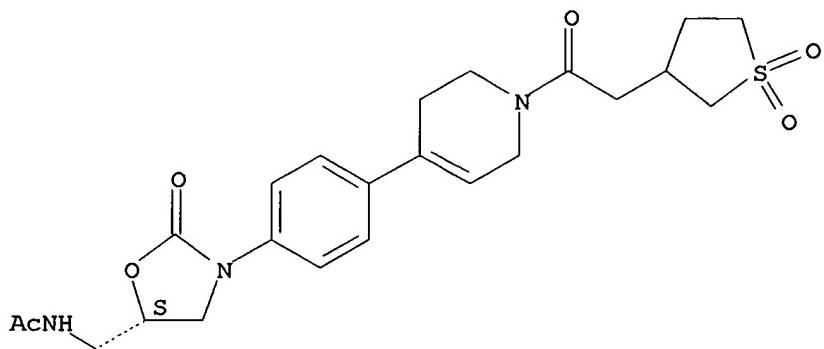


RN 195817-23-3 CAPLUS

CN Acetamide,

N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1,1-dioxido-3-thienyl]acetyl]-4-pyridinyl]phenyl]-5-oxazolidinylmethyl], (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

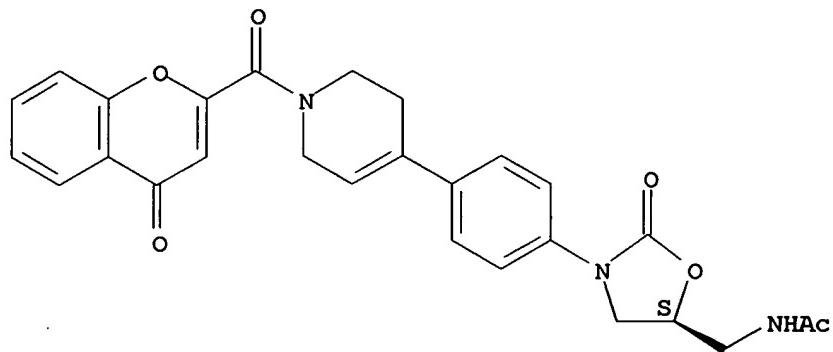


RN 195817-24-4 CAPLUS

CN Acetamide,

N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(4-oxo-4H-1-benzopyran-2-yl)carbonyl]-4-pyridinyl]phenyl]-5-oxazolidinylmethyl], (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

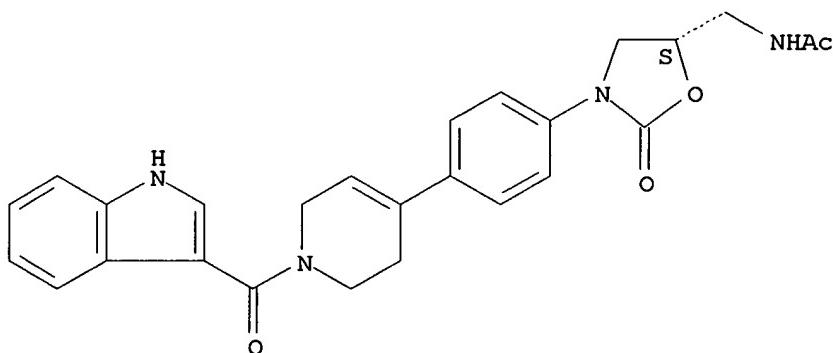


RN 195817-25-5 CAPLUS

CN Acetamide,

N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1H-indol-3-ylcarbonyl]-4-pyridinyl]phenyl]-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

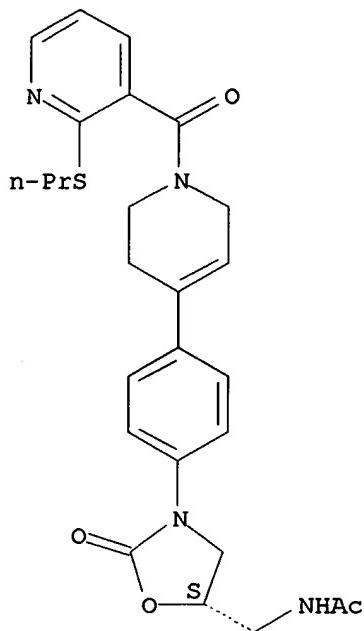
Absolute stereochemistry.



RN 195817-26-6 CAPLUS

CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[[2-(propylthio)-3-pyridinyl]carbonyl]-4-pyridinyl]phenyl]-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

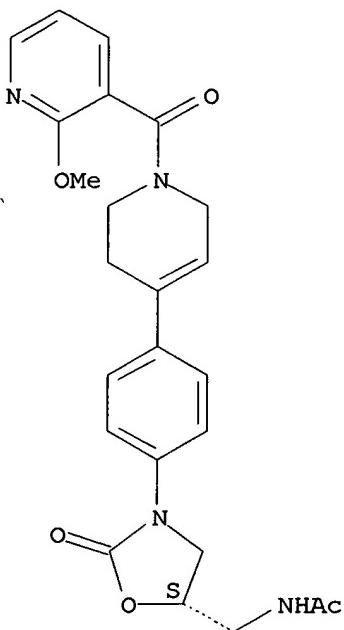
Absolute stereochemistry.



RN 195817-27-7 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(2-methoxy-3-pyridinyl)carbonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)-(9CI) (CA INDEX NAME)

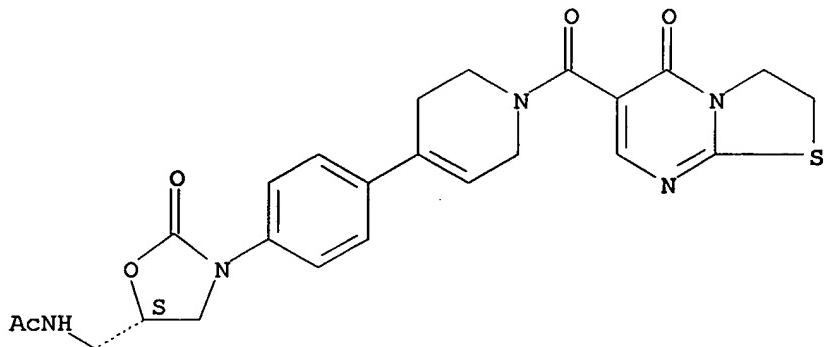
Absolute stereochemistry.



RN 195817-28-8 CAPLUS

CN Acetamide, N-[[3-[4-[1-[(2,3-dihydro-5-oxo-5H-thiazolo[3,2-a]pyrimidin-6-yl)carbonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

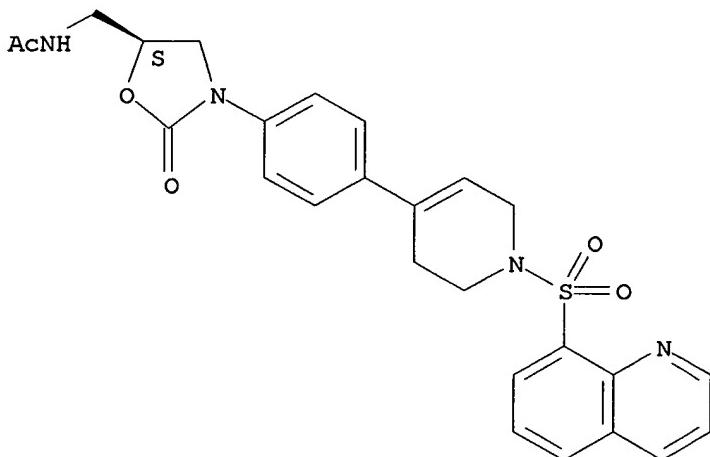
Absolute stereochemistry.



RN 195817-29-9 CAPLUS

CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(8-quinolinylsulfonyl)-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

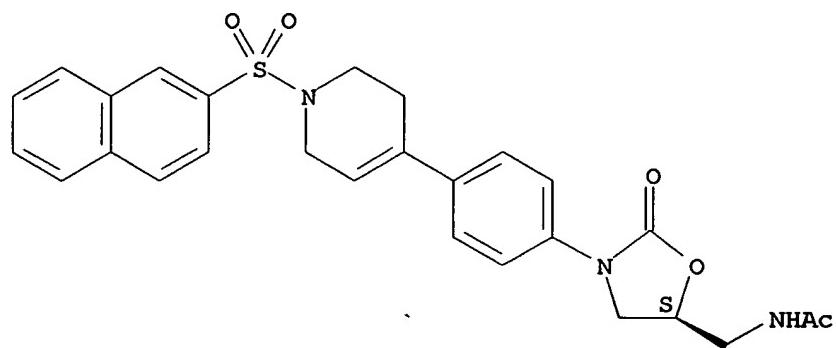
Absolute stereochemistry.



RN 195817-30-2 CAPLUS

CN Acetamide,
N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(2-naphthalenylsulfonyl)-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

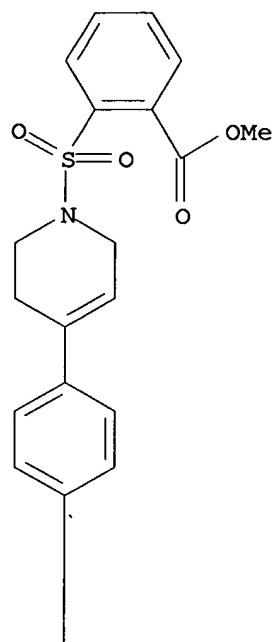


RN 195817-31-3 CAPLUS

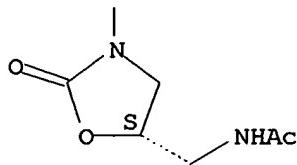
CN Benzoic acid, 2-[[4-[4-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]sulfonyl]-, methyl ester,
(S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



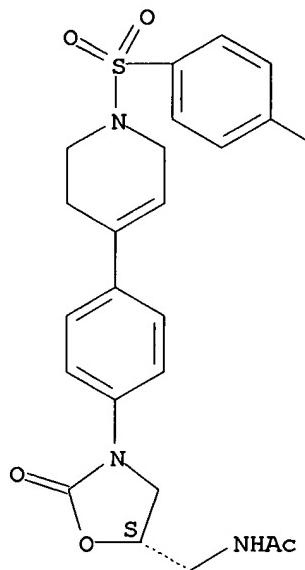
PAGE 2-A



RN 195817-32-4 CAPLUS

CN Acetamide, N-[[3-[4-[1-[(4-fluorophenyl)sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

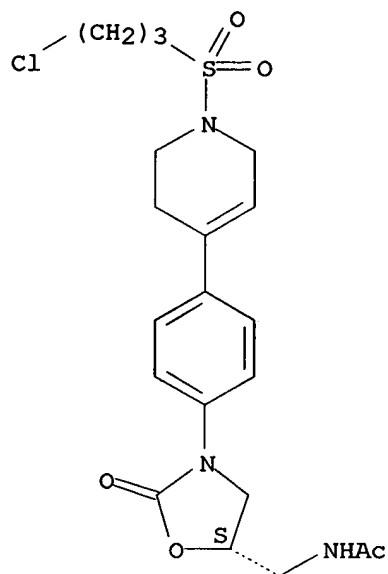
Absolute stereochemistry.



RN 195817-33-5 CAPLUS

CN Acetamide, N-[[3-[4-[1-[(3-chloropropyl)sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

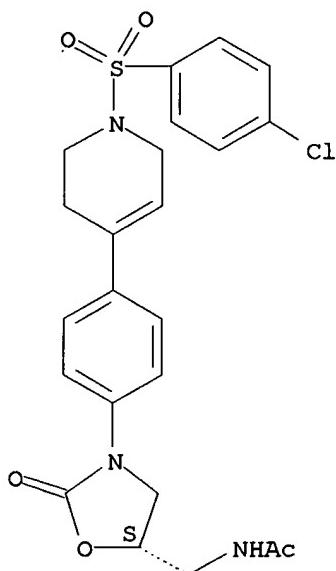
Absolute stereochemistry.



RN 195817-34-6 CAPLUS

CN Acetamide, N-[(3-[4-[(4-chlorophenyl)sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl)-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

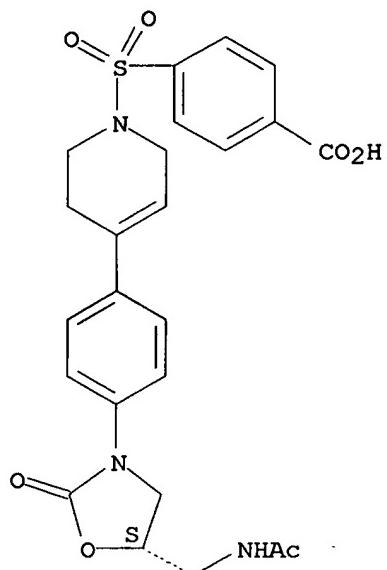
Absolute stereochemistry.



RN 195817-35-7 CAPLUS

CN Benzoic acid, 4-[[4-[4-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]sulfonyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

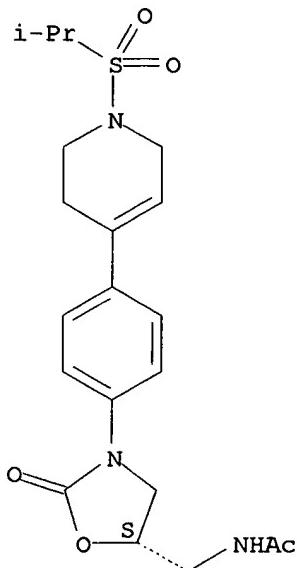


RN 195817-36-8 CAPLUS

CN Acetamide,

N-[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(1-methylethyl)sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

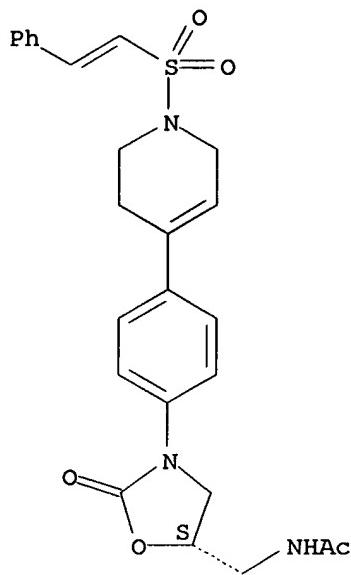
Absolute stereochemistry.



RN 195817-37-9 CAPLUS

CN Acetamide, N-[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(2-phenylethenyl)sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

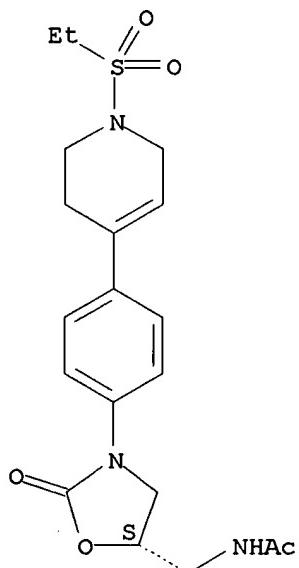
Absolute stereochemistry.
Double bond geometry unknown.



RN 195817-38-0 CAPLUS

CN Acetamide, N-[(3-[4-[(1-ethylsulfonyl)-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

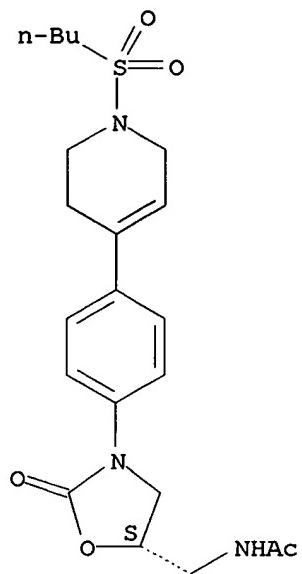


RN 195817-39-1 CAPLUS

CN Acetamide, N-[(3-[4-[(butylsulfonyl)-1,2,3,6-tetrahydro-4-

pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

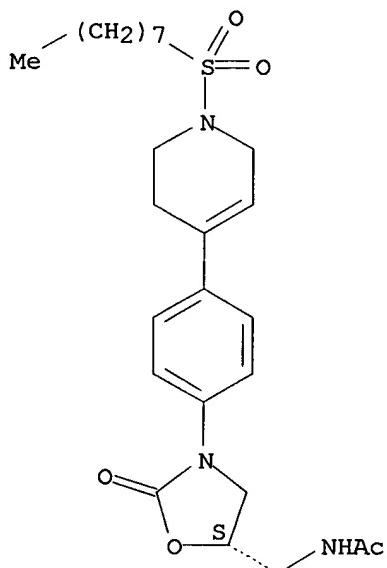
Absolute stereochemistry.



RN 195817-40-4 CAPLUS

CN Acetamide, N-[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(octylsulfonyl)-4-pyridinyl]phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



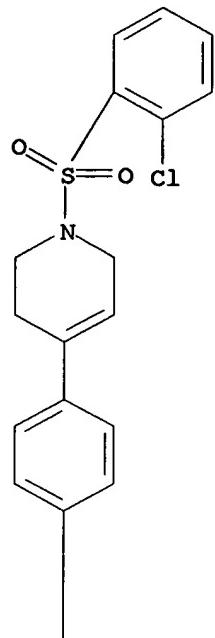
RN 195817-41-5 CAPLUS

CN Acetamide, N-[3-[4-[1-[(2-chlorophenyl)sulfonyl]-1,2,3,6-tetrahydro-4-

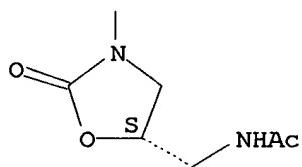
pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



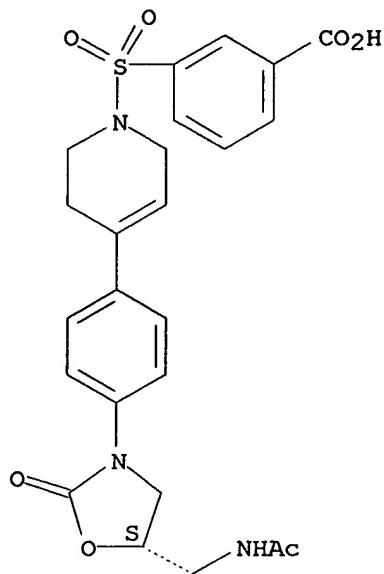
PAGE 2-A



RN 195817-42-6 CAPLUS

CN Benzoic acid, 3-[[4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]sulfonyl]-, (S)- (9CI) (CA INDEX NAME)

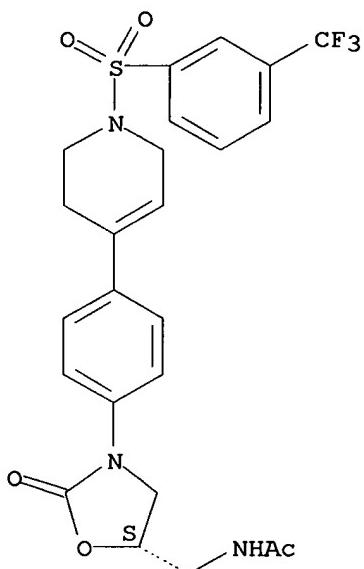
Absolute stereochemistry.



RN 195817-43-7 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[(1,2,3,6-tetrahydro-1-[(3-(trifluoromethyl)phenyl)sulfonyl]-4-pyridinyl)phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

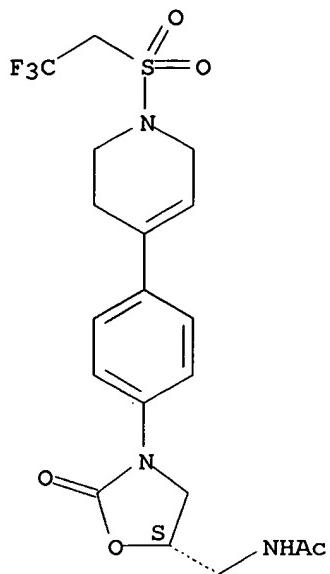
Absolute stereochemistry.



RN 195817-44-8 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-[(2,2,2-trifluoroethyl)sulfonyl]-4-pyridinyl)phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

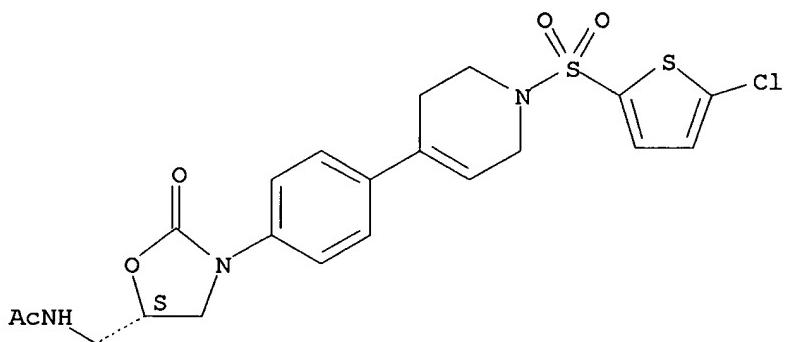


RN 195817-45-9 CAPLUS

CN Acetamide,

N-[(3-[(4-[(1R,2S)-2-acetamido-2-oxazolidinyl]methyl)-4-phenylpyridinyl]phenyl)sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl, (S)- (9CI) (CA INDEX NAME)

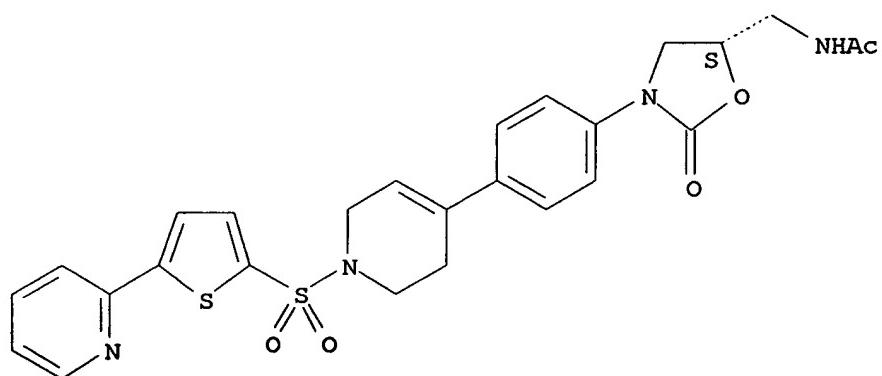
Absolute stereochemistry.



RN 195817-46-0 CAPLUS

CN Acetamide, N-[(2-acetamido-2-oxazolidinyl)methyl]-N-[(4-[(1R,2S)-2-acetamido-2-oxazolidinyl]methyl)-4-phenylpyridinyl]sulfonyl]-4-phenylpyridinyl, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



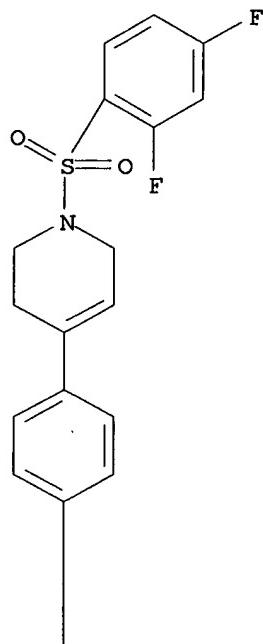
RN 195817-47-1 CAPLUS

CN Acetamide,

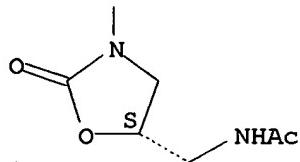
N-[[3-[4-[(1-((2,4-difluorophenyl)sulfonyl)-1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



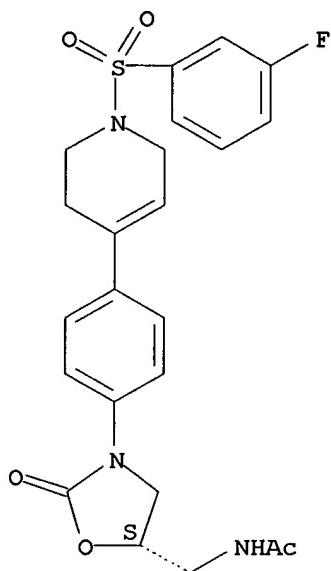
PAGE 2-A



RN 195817-48-2 CAPLUS

CN Acetamide, N-[{3-[4-[1-[(3-fluorophenyl)sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

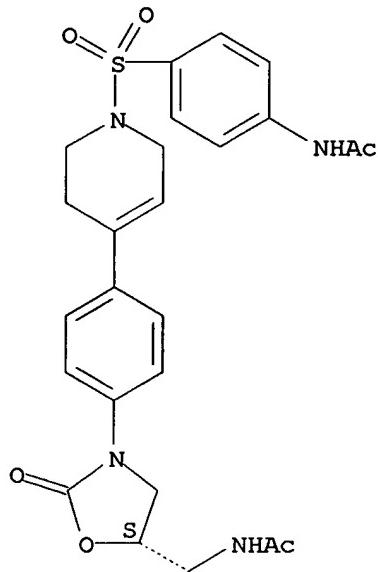
Absolute stereochemistry.



RN 195817-49-3 CAPLUS

CN Acetamide, N-[4-[[4-[4-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-1(2H)-pyridinyl]sulfonyl]phenyl]-, (S)- (9CI) (CA INDEX NAME)

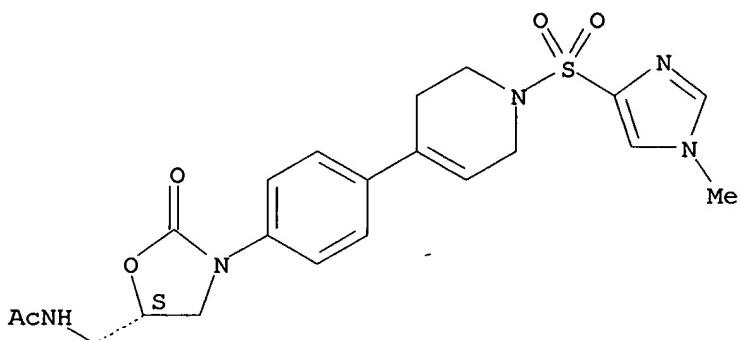
Absolute stereochemistry.



RN 195817-50-6 CAPLUS

CN Acetamide, N-[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(1-methyl-1H-imidazol-4-yl)sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

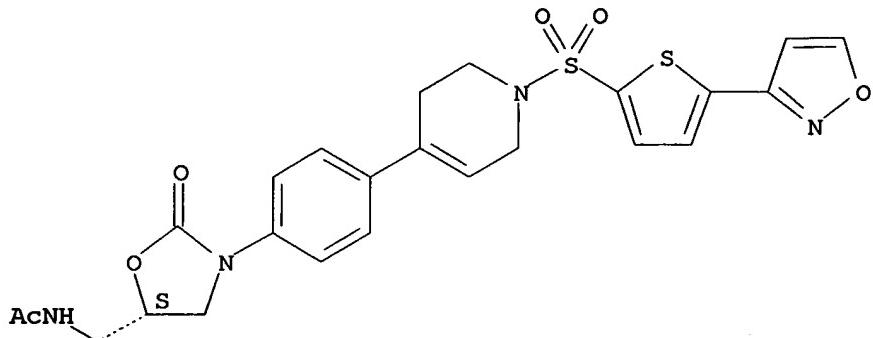
Absolute stereochemistry.



RN 195817-51-7 CAPLUS

CN Acetamide, N-[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[[5-(3-isoxazolyl)-2-thienyl]sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

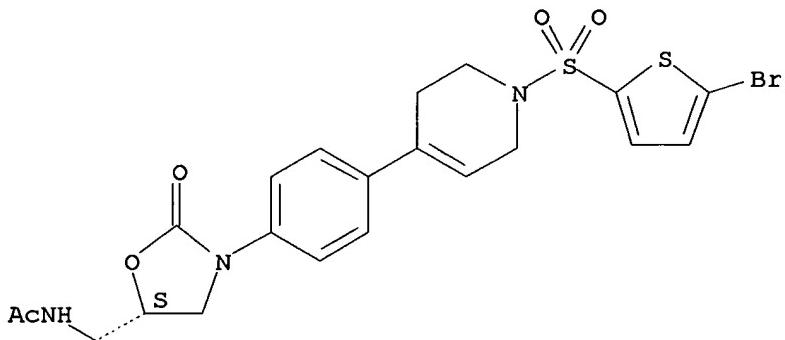


RN 195817-52-8 CAPLUS

CN Acetamide,

N-[[3-[4-[(1-acetamido-1-oxo-2-thienyl) sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

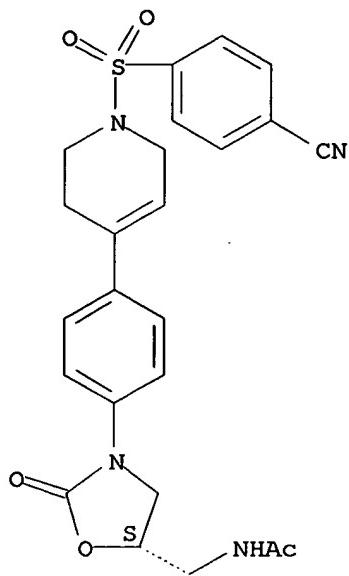
Absolute stereochemistry.



RN 195817-53-9 CAPLUS

CN Acetamide, N-[[3-[4-[(1-acetamido-1-oxo-2-thienyl) sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

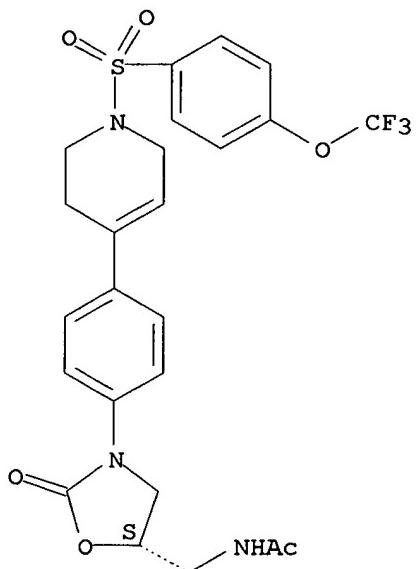
Absolute stereochemistry.



RN 195817-54-0 CAPLUS

CN Acetamide, N-[{2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(4-(trifluoromethoxy)phenyl)sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

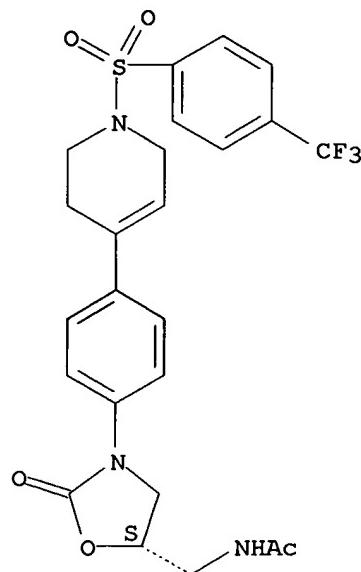
Absolute stereochemistry.



RN 195817-55-1 CAPLUS

CN Acetamide, N-[{2-oxo-3-[4-[1,2,3,6-tetrahydro-1-[(4-(trifluoromethyl)phenyl)sulfonyl]-4-pyridinyl]phenyl]-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



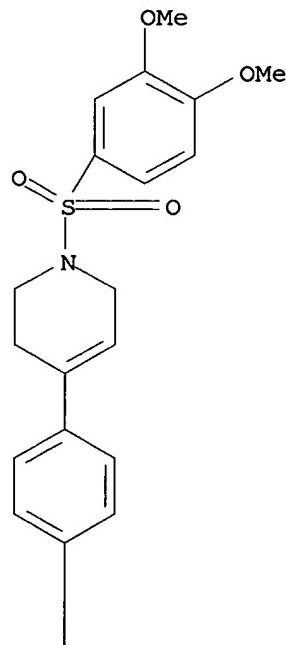
RN 195817-56-2 CAPLUS

CN Acetamide,

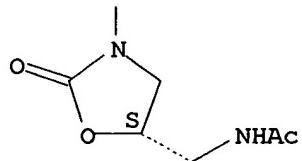
N-[[3-[4-[1-[(3,4-dimethoxyphenyl)sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



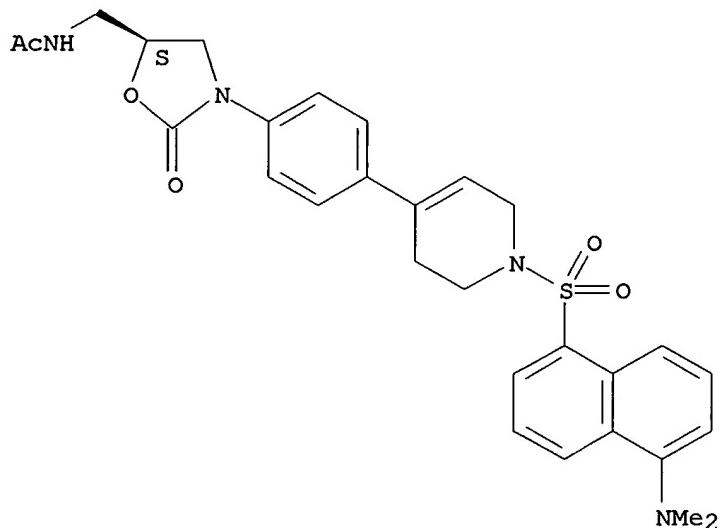
PAGE 2-A



RN 195817-57-3 CAPLUS

CN Acetamide, N-[{3-[4-[1-[{5-(dimethylamino)-1-naphthalenyl]sulfonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl}methyl]-,
(S)-
(9CI) (CA INDEX NAME)

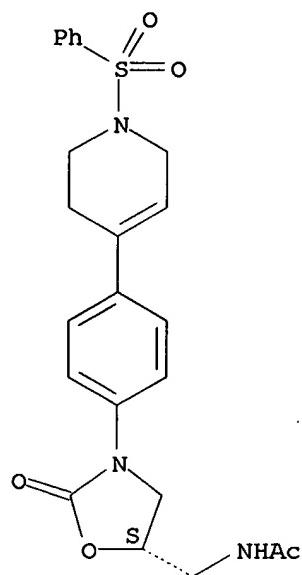
Absolute stereochemistry.



RN 195817-58-4 CAPLUS

CN Acetamide, N-[{2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(phenylsulfonyl)-4-pyridinyl]phenyl]-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

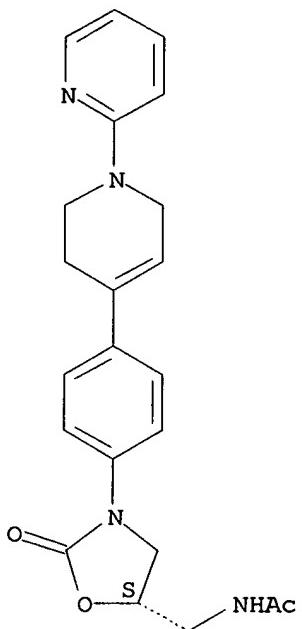


RN 195817-79-9 CAPLUS

CN Acetamide,

N-[[3-[4-(3,6-dihydro[1(2H),2'-bipyridin]-4-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



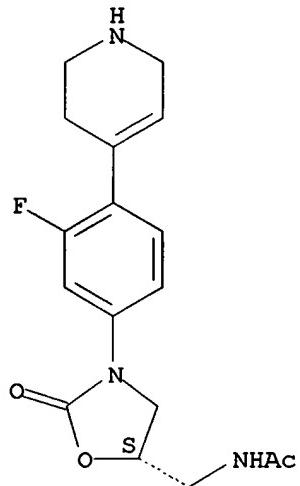
RN 195830-15-0 CAPLUS

CN Acetamide,

N-[[3-[3-fluoro-4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-

5-oxazolidinyl]methyl]-, monohydrochloride, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



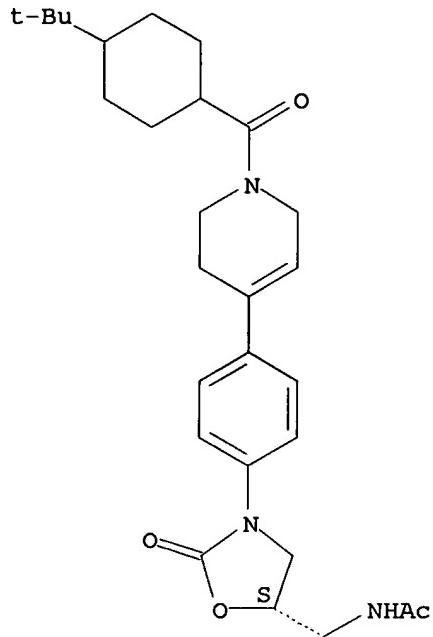
● HCl

RN 195830-81-0 CAPLUS

CN Acetamide,

N-[3-[4-[1-[4-(1,1-dimethylethyl)cyclohexyl]carbonyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinylmethyl]-, [1(S)]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



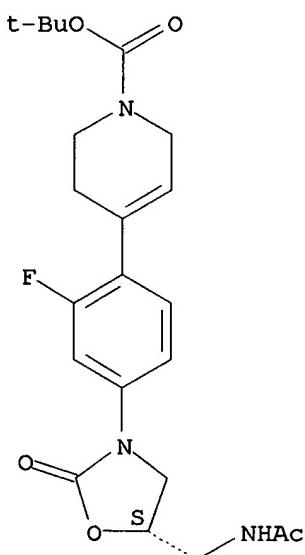
IT 188975-28-2P 195817-63-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)
(prepn. of aryloxooxazolidinylmethylacetamides and related compds. as
antibacterials)

RN 188975-28-2 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-
oxazolidinyl]-2-fluorophenyl]-3,6-dihydro-, 1,1-dimethylethyl ester, (S)-
(9CI) (CA INDEX NAME)

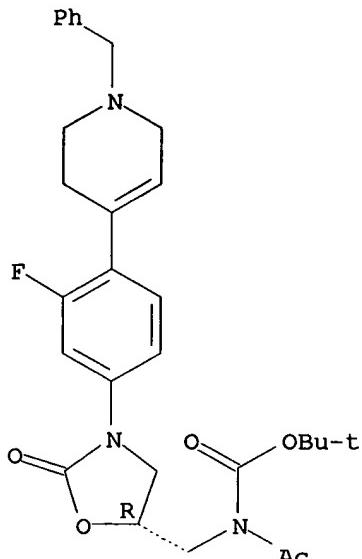
Absolute stereochemistry. Rotation (-).



RN 195817-63-1 CAPLUS

CN Carbamic acid,
 acetyl[[3-[3-fluoro-4-[1,2,3,6-tetrahydro-1-(phenylmethyl)-
 4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl], 1,1-dimethylethyl
 ester, (R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L11 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2000 ACS

AN 1997:302929 CAPLUS

DN 126:277463

TI Phenyloxazolidinones having a C-C bond to 4-8 membered heterocyclic rings,

and their use as antimicrobials.

IN Hutchinson, Douglas K.; Ennis, Michael D.; Hoffman, Robert L.; Thomas, Richard C.; Poel, Toni-Jo; Barbachyn, Michael Robert; Brickner, Steven J.;

Anderson, David J.

PA Upjohn Co., USA; Hutchinson, Douglas, K.; Ennis, Michael D.; Hoffman, Robert L.; Thomas, Richard C.; Poel, Toni-Jo; Barbachyn, Michael Robert; Brickner, Steven J.; Anderson, David J.

SO PCT Int. Appl., 110 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9709328	A1	19970313	WO 1996-US12766	19960813
	W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA			

CA 2228647	AA 19970313	CA 1996-2228647	19960813
AU 9667181	A1 19970327	AU 1996-67181	19960813
EP 856002	A1 19980805	EP 1996-927316	19960813
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI			
CN 1197457	A 19981028	CN 1996-197155	19960813
BR 9610474	A 19990302	BR 1996-10474	19960813
JP 11512386	T2 19991026	JP 1996-511190	19960813
FI 9800452	A 19980227	FI 1998-452	19980227
NO 9800855	A 19980430	NO 1998-855	19980227
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WO 1996-US12766 19960813			
OS MARPAT 126:277463			
GI			

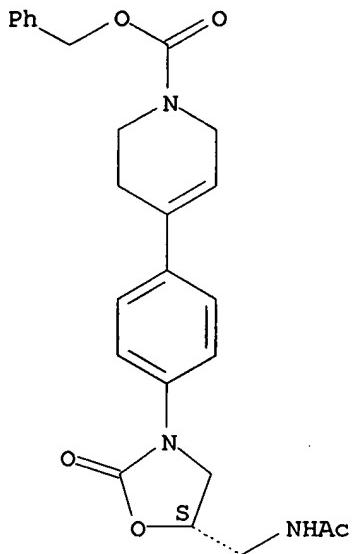
* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB Compds. of formula I, or their pharmaceutically acceptable salts, are claimed [wherein X = NR₁, S(O)_g, or O; R₁ = H, C₁₋₆ alkyl [(un)substituted with 1 or more OH, cyano, or halo], arylalkyl, acyl, CO₂H or derivs., acyl, heterocyclyl, etc.; R₂ = H, C₁₋₆ alkyl, aralkyl, halo; R₃, R₄ = H or halo; R₅ = H, C₁₋₁₂ (halo)alkyl, C₃₋₁₂ cycloalkyl, C₁₋₆ alkoxy; m, n = 0-5; (m+n) = 1-5]. The compds. are useful as antimicrobial agents. For instance, Et cyanoacetate was arylated with 3,4-F₂C₆H₃NO₂ and alkylated with MeI (100%), followed by hydrogenation of the nitrile and nitro groups

(97%), cyclization to an azetidinone (60%), redn. of the amide carbonyl, protection of both ring and sidechain N atoms as the di-Cbz deriv. (51%), lithiation with BuLi, and reaction with (R)-glycidyl butyrate (64%), to give intermediate alc. II. This alc. was converted to its mesylate ester (100%), which was ammonolyzed, followed by N-acetylation (84%), hydrogenolysis (99%), and reaction with Me chloroformate (77%), to give title compd. III. This compd. had an ED₅₀ comparable to vancomycin (5.00 mg/kg vs. 3.00 mg/kg, resp.) against Staphylococcus aureus, in vivo in mice.

IT 188975-11-3P 188975-20-4P 188975-26-0P
 188975-28-2P 188975-59-9P 188975-64-6P
 188975-70-4P 188975-72-6P 188976-05-8P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)
 (intermediate; prepn. of (heterocyclylphenyl)oxazolidinone derivs. as antibiotics)
 RN 188975-11-3 CAPLUS
 CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-, phenylmethyl ester, (S)- (9CI) (CA INDEX NAME)

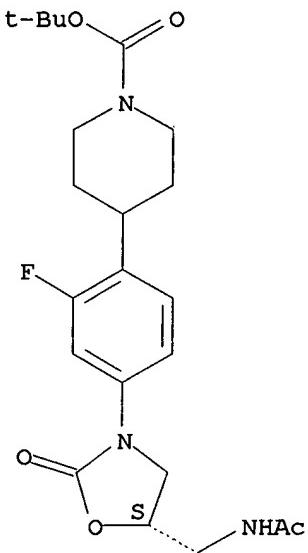
Absolute stereochemistry. Rotation (-).



(14a)

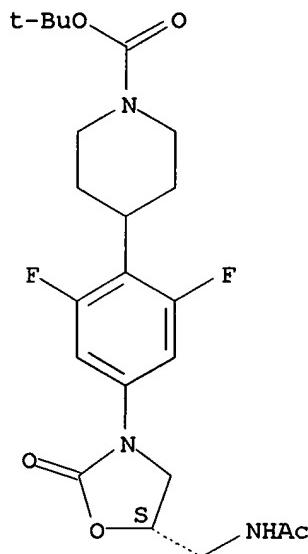
RN 188975-20-4 CAPLUS
 CN 1-Piperidinecarboxylic acid, 4-[4-[5-[(acetylamo) methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-, 1,1-dimethylethyl ester, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



RN 188975-26-0 CAPLUS
 CN 1-Piperidinecarboxylic acid, 4-[4-[5-[(acetylamo) methyl]-2-oxo-3-oxazolidinyl]-2,6-difluorophenyl]-, 1,1-dimethylethyl ester, (S)- (9CI) (CA INDEX NAME)

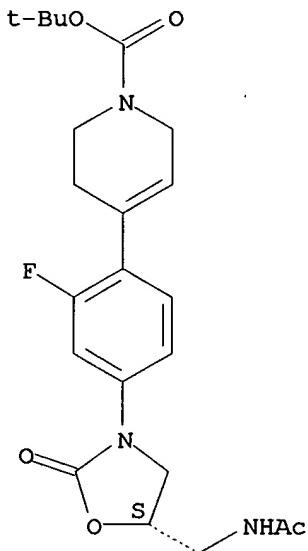
Absolute stereochemistry. Rotation (-).



RN 188975-28-2 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3,6-dihydro-, 1,1-dimethylethyl ester, (S)-(9CI) (CA INDEX NAME)

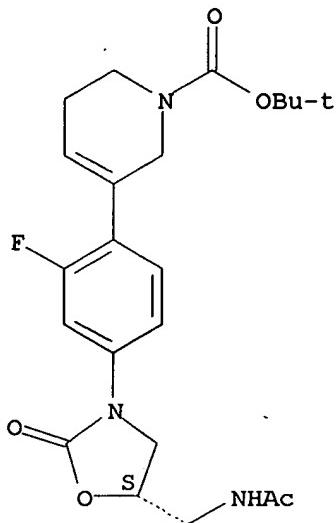
Absolute stereochemistry. Rotation (-).



RN 188975-59-9 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 3-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydro-, 1,1-dimethylethyl ester, (S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

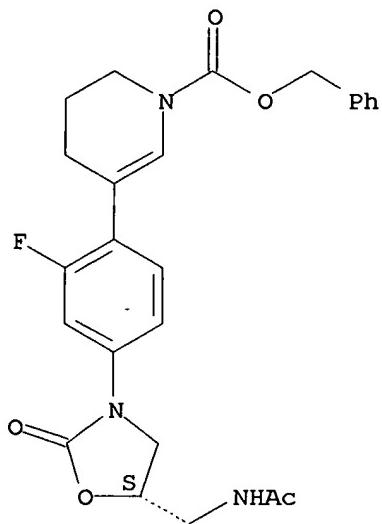


RN 188975-64-6 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 5-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3,4-dihydro-, phenylmethyl ester, (S)-
(9CI)

(CA INDEX NAME)

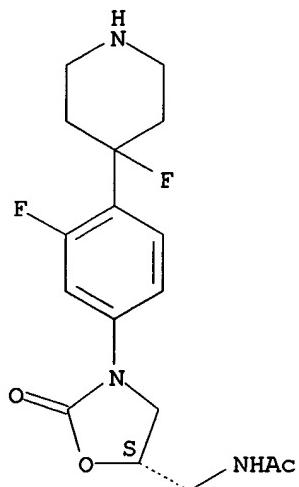
Absolute stereochemistry.



RN 188975-70-4 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(4-fluoro-4-piperidinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

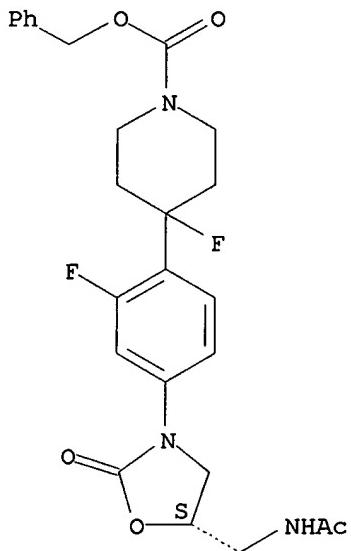
Absolute stereochemistry.



RN 188975-72-6 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-4-fluoro-, phenylmethyl ester, (S)- (9CI)
(CA INDEX NAME)

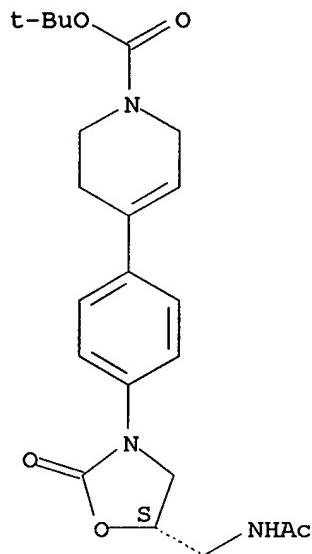
Absolute stereochemistry.



RN 188976-05-8 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-, 1,1-dimethylethyl ester, (S)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



IT 188974-26-7P 188974-27-8P 188974-29-0P
 188974-30-3P 188974-40-5P 188974-41-6P
 188974-42-7P 188974-45-0P 188974-46-1P
 188974-48-3P 188974-49-4P 188974-68-7P
 188974-69-8P 188974-80-3P 188974-82-5P

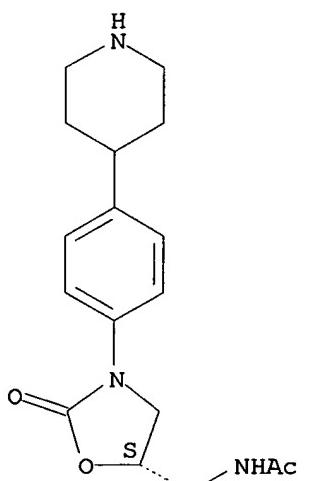
RL: BAC (Biological activity or effector, except adverse); RCT
 (Reactant);

SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prepn. of (heterocyclphenyl)oxazolidinone derivs. as antibiotics)

RN 188974-26-7 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-(4-piperidinyl)phenyl]-5-oxazolidinyl)methyl]-,
 (S)- (9CI) (CA INDEX NAME)

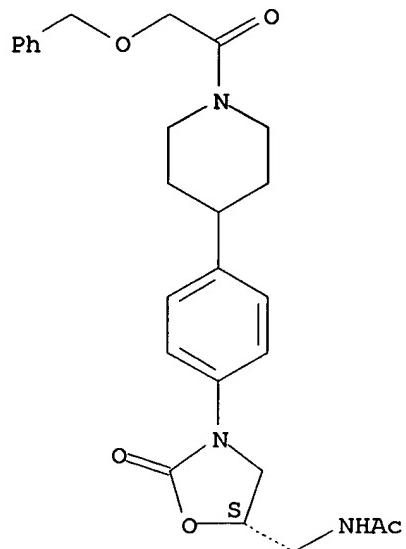
Absolute stereochemistry. Rotation (-).



Ex 17 in provisional

RN 188974-27-8 CAPLUS
 CN Acetamide,
 N-[2-oxo-3-[4-[1-[(phenylmethoxy)acetyl]-4-piperidinyl]phenyl]-
 5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

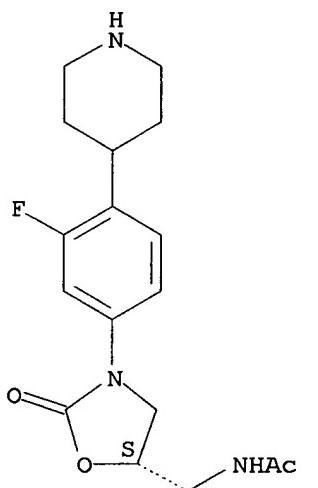


$\epsilon_{\text{D}} 18$

^{14}C

RN 188974-29-0 CAPLUS
 CN Acetamide, N-[3-[3-fluoro-4-(4-piperidinyl)phenyl]-2-oxo-5-
 oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

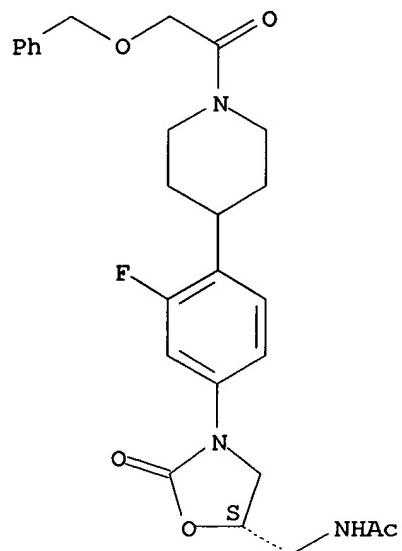


20

RN 188974-30-3 CAPLUS
 CN Acetamide, N-[3-[3-fluoro-4-[1-[(phenylmethoxy)acetyl]-4-
 piperidinyl]phenyl]-2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX

NAME)

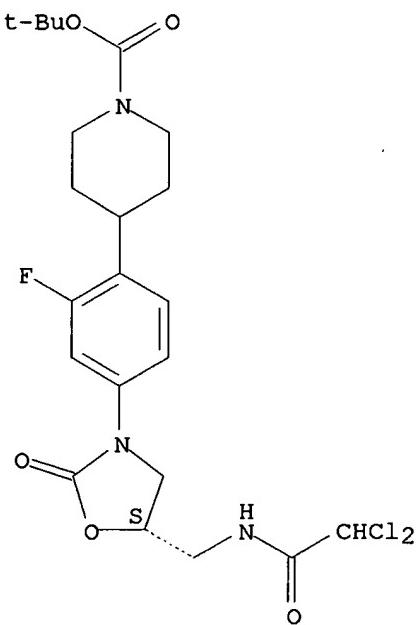
Absolute stereochemistry. Rotation (-).



RN 188974-40-5 CAPLUS

CN 1-Piperidincarboxylic acid,
 4-[4-[(5-[(dichloroacetyl)amino]methyl)-2-oxo-
 3-oxazolidinyl]-2-fluorophenyl]-, 1,1-dimethylethyl ester, (S)- (9CI)
 (CA
 INDEX NAME)

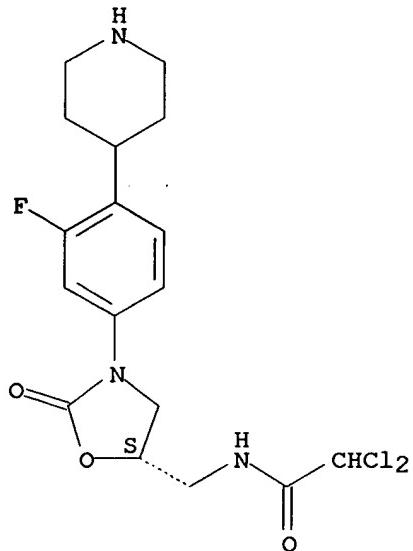
Absolute stereochemistry. Rotation (-).



RN 188974-41-6 CAPLUS

CN Acetamide, 2,2-dichloro-N-[3-[3-fluoro-4-(4-piperidinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

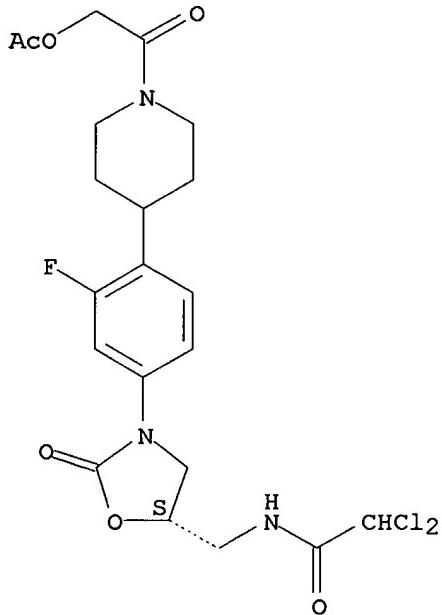


31

RN 188974-42-7 CAPLUS

CN Acetamide,
N-[[3-[4-[(1-acetoxy)acetyl]-4-piperidinyl]-3-fluorophenyl]-
2-oxo-5-oxazolidinyl]methyl]-2,2-dichloro-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

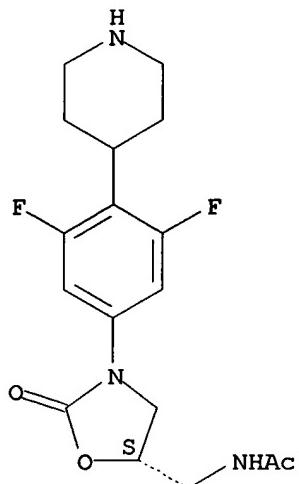


32

RN 188974-45-0 CAPLUS

CN Acetamide, N-[(3-[3,5-difluoro-4-(4-piperidinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

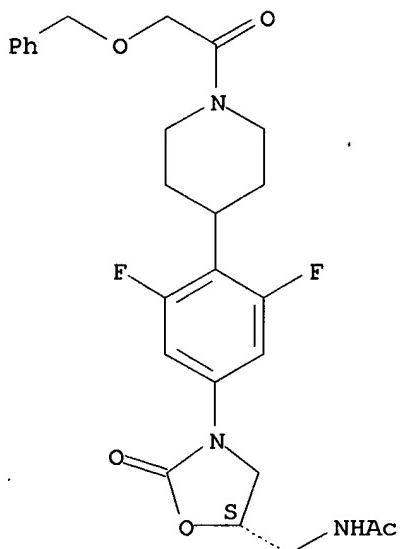


35

RN 188974-46-1 CAPLUS

CN Acetamide, N-[(3-[3,5-difluoro-4-[1-(phenylmethoxy)acetyl]-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

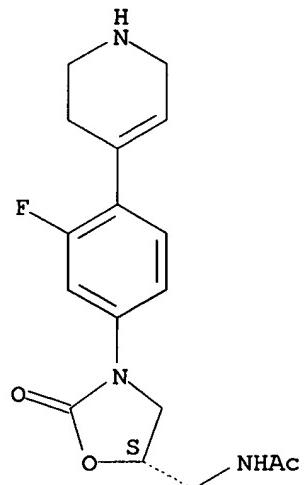


36

RN 188974-48-3 CAPLUS

CN Acetamide,
N-[(3-[3-fluoro-4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



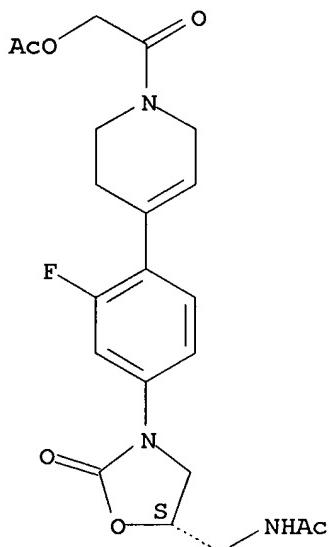
38

RN 188974-49-4 CAPLUS

CN Acetamide,

N-[(3-[4-[(1-acetyl-2-oxazolidinyl)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]-3-fluorophenyl)-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

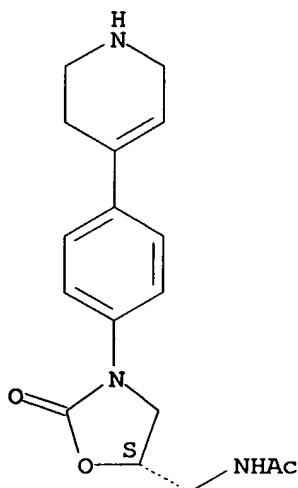


39

RN 188974-68-7 CAPLUS

CN Acetamide, N-[(2-oxo-3-[4-(1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

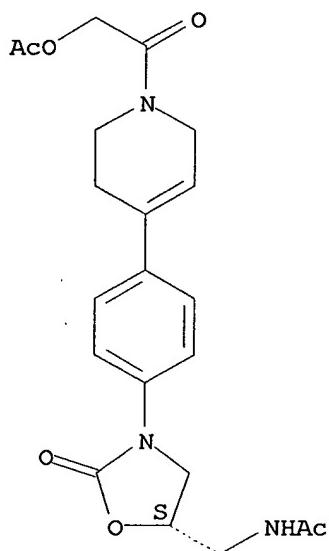


58

RN 188974-69-8 CAPLUS

CN Acetamide, N-[{3-[4-[1-[(acetyloxy)acetyl]-1,2,3,6-tetrahydro-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

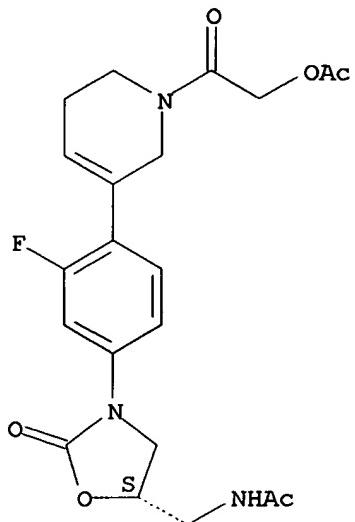


59

RN 188974-80-3 CAPLUS

CN Acetamide,
N-[{3-[4-[1-[(acetyloxy)acetyl]-1,2,5,6-tetrahydro-3-pyridinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

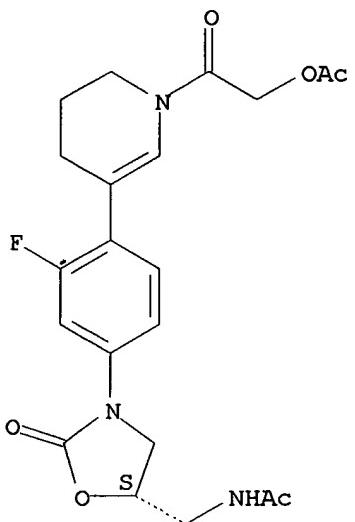


RN 188974-82-5 CAPLUS

CN Acetamide,

N-[[3-[4-[1-[(acetyloxy)acetyl]-1,4,5,6-tetrahydro-3-pyridinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 188974-28-9P 188974-31-4P 188974-32-5P

188974-33-6P 188974-34-7P 188974-35-8P

188974-36-9P 188974-37-0P 188974-38-1P

188974-43-8P 188974-44-9P 188974-47-2P

188974-50-7P 188974-66-5P 188974-67-6P

188974-70-1P 188974-71-2P 188974-72-3P

188974-81-4P 188974-83-6P 188974-84-7P

188974-95-0P 188974-96-1P 188974-97-2P

188974-98-3P

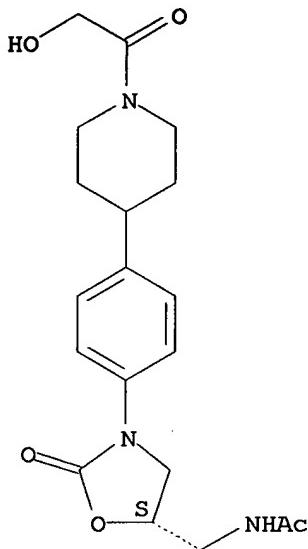
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of (heterocyclylphenyl)oxazolidinone derivs. as antibacterials)

RN 188974-28-9 CAPLUS

CN Acetamide, N-[{3-[4-[1-(hydroxyacetyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

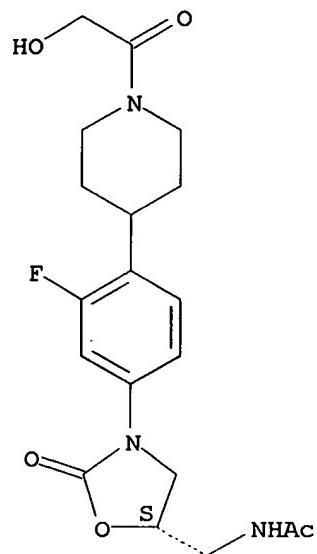
Absolute stereochemistry. Rotation (-).



RN 188974-31-4 CAPLUS

CN Acetamide, N-[{3-[3-fluoro-4-[1-(hydroxyacetyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

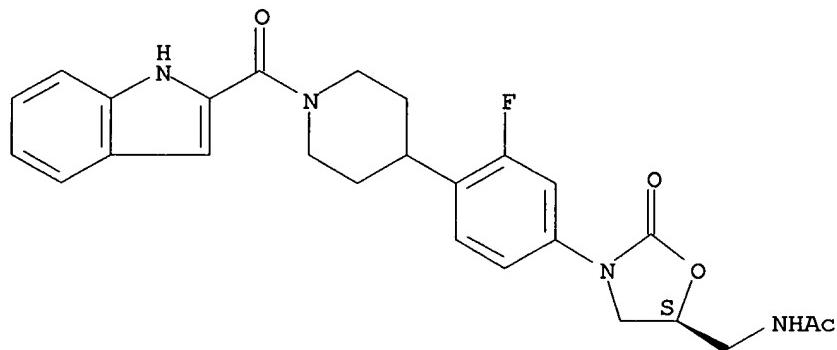
Absolute stereochemistry. Rotation (-).



22

RN 188974-32-5 CAPLUS
 CN Acetamide, N-[{3-[3-fluoro-4-[1-(1H-indol-2-ylcarbonyl)-4-piperidinyl]phenyl}-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

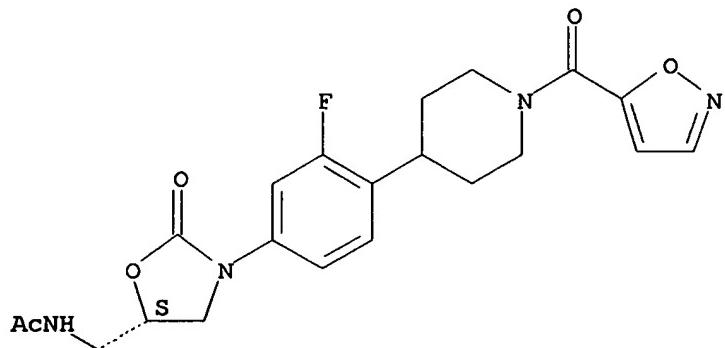
Absolute stereochemistry. Rotation (-).



23

RN 188974-33-6 CAPLUS
 CN Acetamide, N-[{3-[3-fluoro-4-[1-(5-isoxazolylcarbonyl)-4-piperidinyl]phenyl}-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

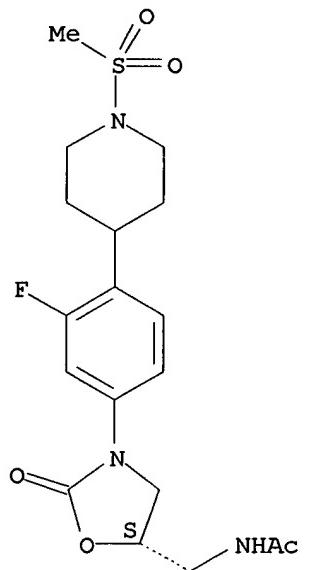
Absolute stereochemistry. Rotation (-).



24

RN 188974-34-7 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-(1-methylsulfonyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

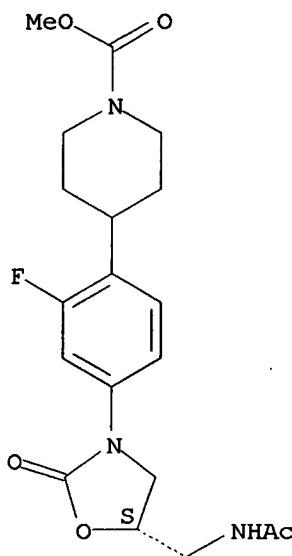
Absolute stereochemistry. Rotation (-).



25

RN 188974-35-8 CAPLUS
 CN 1-Piperidinecarboxylic acid, 4-[4-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-, methyl ester, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

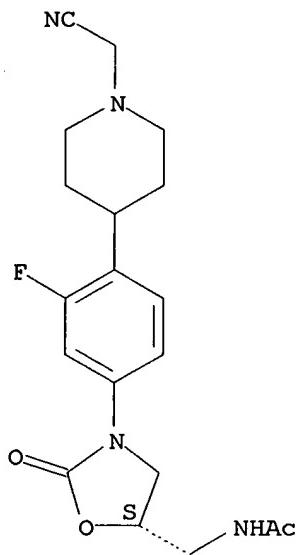


RN 188974-36-9 CAPLUS

CN Acetamide,

N-[3-[4-[1-(cyanomethyl)-4-piperidinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

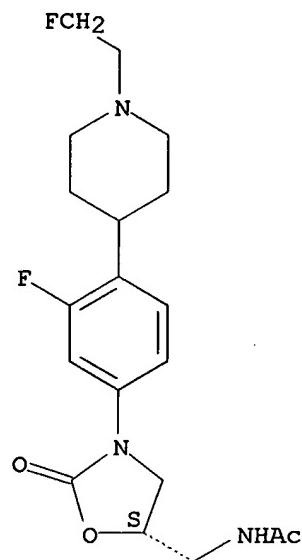
Absolute stereochemistry. Rotation (-).



RN 188974-37-0 CAPLUS

CN Acetamide, N-[3-[3-fluoro-4-[1-(2-fluoroethyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

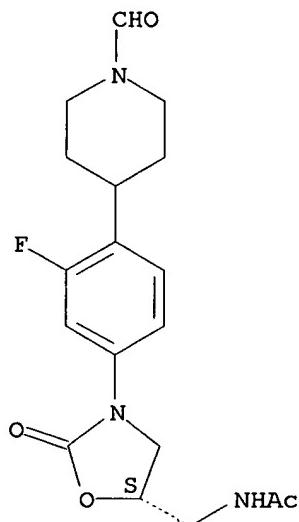
Absolute stereochemistry. Rotation (-).



28

RN 188974-38-1 CAPLUS
 CN Acetamide, N-[3-[3-fluoro-4-(1-formyl-4-piperidinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

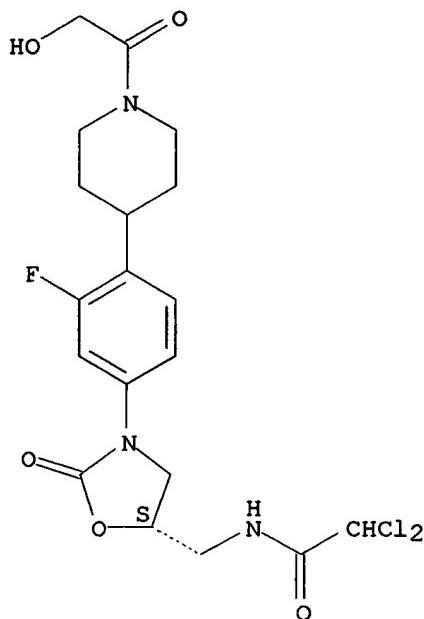
Absolute stereochemistry. Rotation (-).



29

RN 188974-43-8 CAPLUS
 CN Acetamide, 2,2-dichloro-N-[3-[3-fluoro-4-[1-(hydroxyacetyl)-4-piperidinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

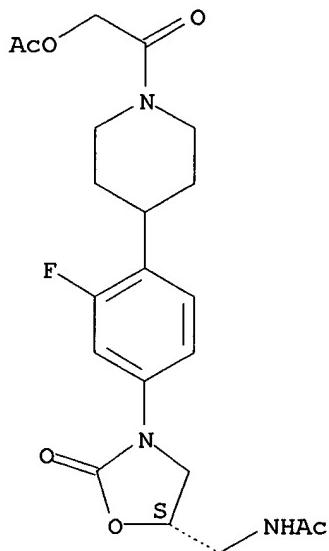
Absolute stereochemistry. Rotation (-).



RN 188974-44-9 CAPLUS

CN Acetamide,
 N-[3-[4-[1-(acetyloxy)acetyl]-4-piperidinyl]-3-fluorophenyl]-
 2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

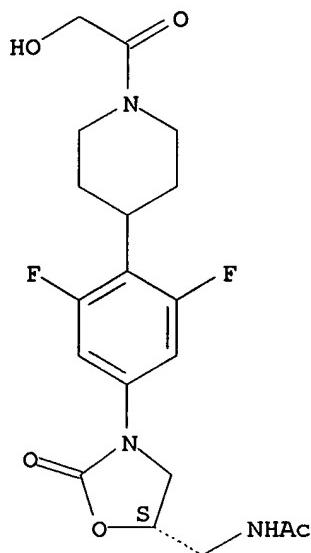
Absolute stereochemistry. Rotation (-).



RN 188974-47-2 CAPLUS

CN Acetamide,
 N-[3-[3,5-difluoro-4-[1-(hydroxyacetyl)-4-piperidinyl]phenyl]-
 2-oxo-5-oxazolidinylmethyl]-, (S)- (9CI) (CA INDEX NAME)

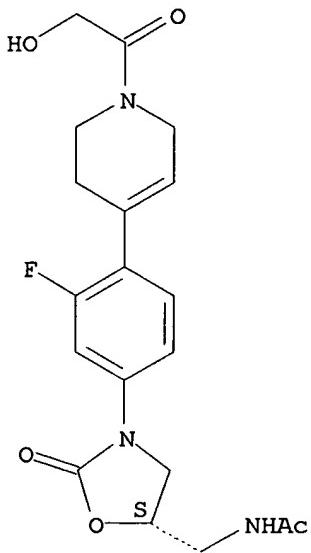
Absolute stereochemistry. Rotation (-).



RN 188974-50-7 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-[1,2,3,6-tetrahydro-1-(hydroxyacetyl)-4-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

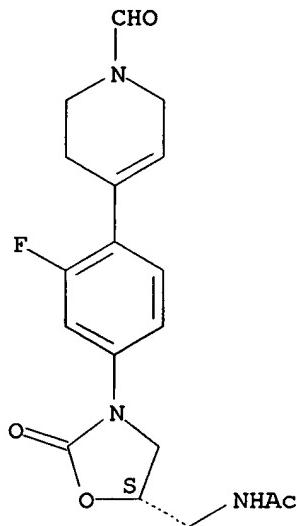
Absolute stereochemistry. Rotation (-).



RN 188974-66-5 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(1-formyl-1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

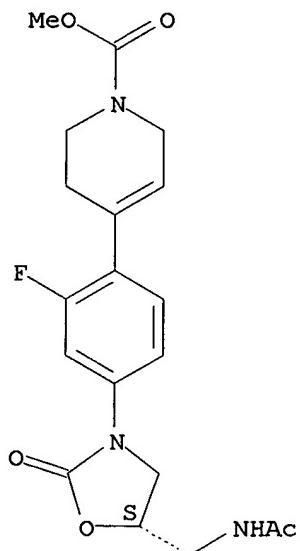
Absolute stereochemistry. Rotation (-).



RN 188974-67-6 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3,6-dihydro-, methyl ester, (S)- (9CI) (CA INDEX NAME)

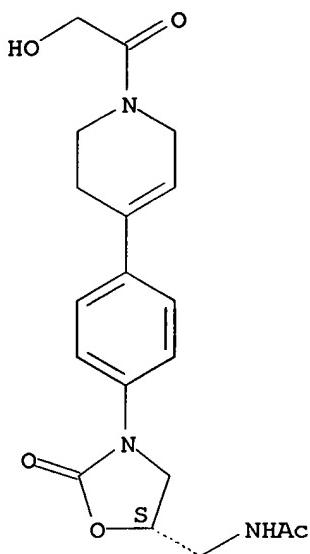
Absolute stereochemistry. Rotation (-).



RN 188974-70-1 CAPLUS

CN Acetamide, N-[[2-oxo-3-[4-[1,2,3,6-tetrahydro-1-(hydroxyacetyl)-4-pyridinyl]phenyl]-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

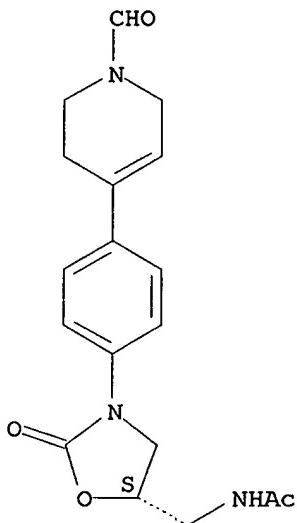


RN 188974-71-2 CAPLUS

CN Acetamide,

N-[3-[4-(1-formyl-1,2,3,6-tetrahydro-4-pyridinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

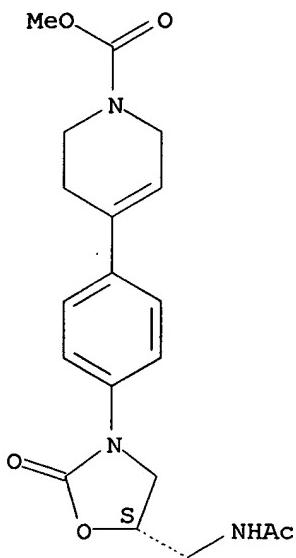
Absolute stereochemistry. Rotation (-).



RN 188974-72-3 CAPLUS

CN 1(2H)-Pyridinecarboxylic acid, 4-[4-[5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,6-dihydro-, methyl ester, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

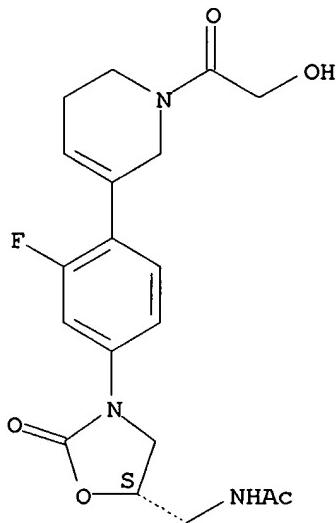


62

RN 188974-81-4 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-[1,2,5,6-tetrahydro-1-(hydroxyacetyl)-3-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

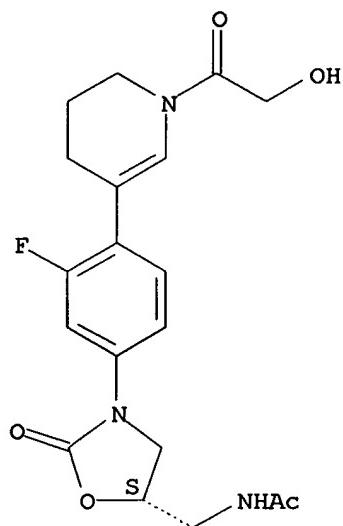
Absolute stereochemistry.



RN 188974-83-6 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-[1,4,5,6-tetrahydro-1-(hydroxyacetyl)-3-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

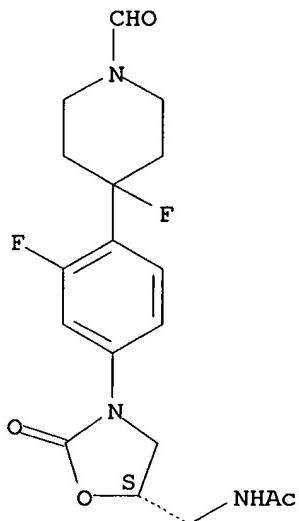
Absolute stereochemistry. Rotation (-).



RN 188974-84-7 CAPLUS

CN Acetamide, N-[(3-[3-fluoro-4-(4-fluoro-1-formyl-4-piperidinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

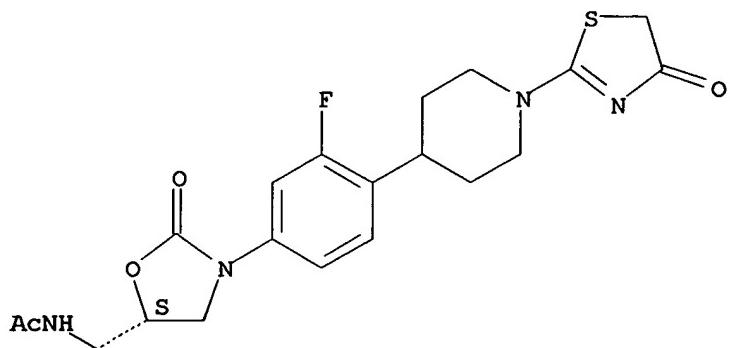
Absolute stereochemistry.



RN 188974-95-0 CAPLUS

CN Acetamide, N-[(3-[4-[1-(4,5-dihydro-4-oxo-2-thiazolyl)-4-piperidinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

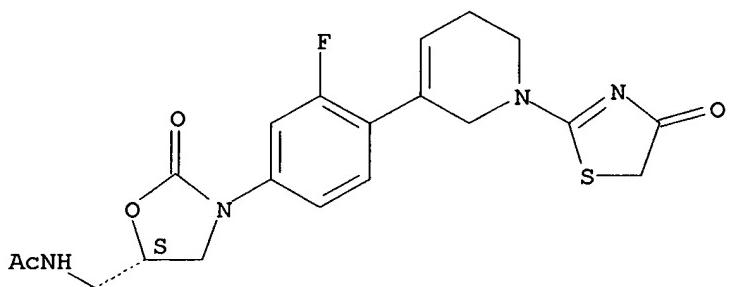


RN 188974-96-1 CAPLUS

CN Acetamide,

N-[[3-[4-[(1-(4,5-dihydro-4-oxo-2-thiazolyl)-1,2,5,6-tetrahydro-3-pyridinyl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI)
(CA INDEX NAME)

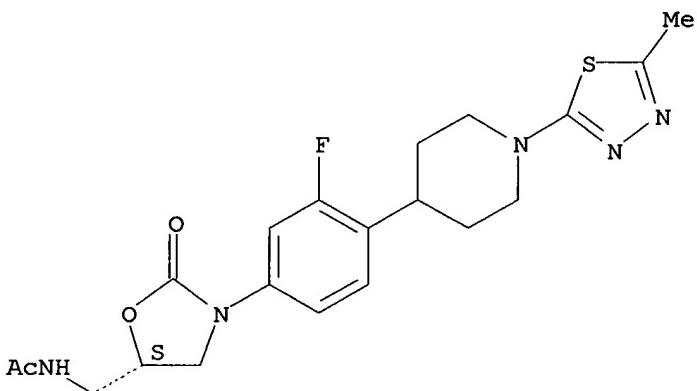
Absolute stereochemistry. Rotation (-).



RN 188974-97-2 CAPLUS

CN Acetamide, N-[[3-[3-fluoro-4-[(1-(5-methyl-1,3,4-thiadiazol-2-yl)-4-piperidinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

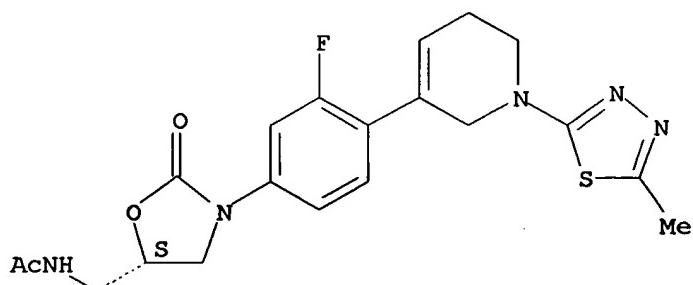
Absolute stereochemistry. Rotation (-).



RN 188974-98-3 CAPLUS

CN Acetamide, N-[[3-[3-fluoro-4-[1,2,5,6-tetrahydro-1-(5-methyl-1,3,4-thiadiazol-2-yl)-3-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



158

11